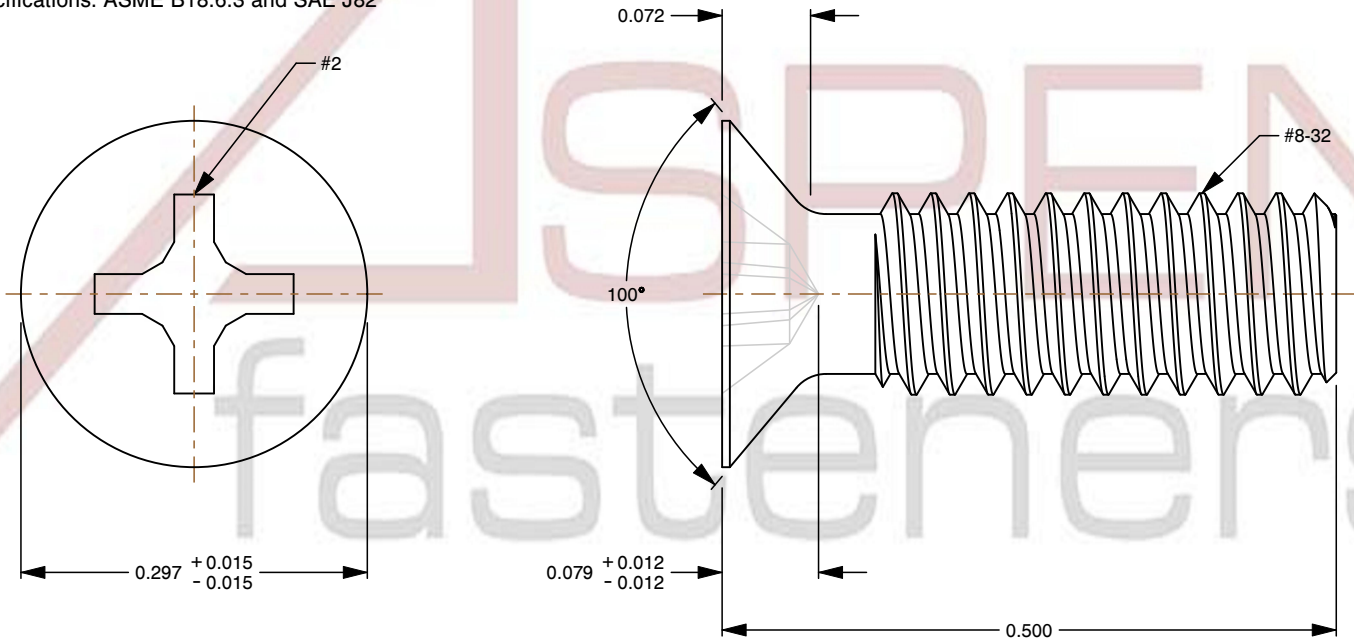
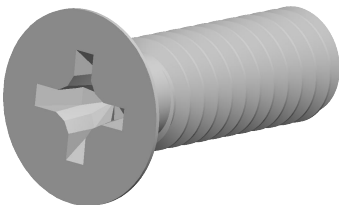


Specifications for: #8-32 X 1/2" Machine Screws, Flat Phillips Drive, 100 Degree Countersink, Full Thread, Steel, Black Oxide

Notes:

- Category: Machine Screws
- System of Measurement: Inch
- Head Style: Flat Countersunk Head
- Head Style Detail: 100 Degree Countersink
- Drive Style: Cruciform Recess Drive
- Drive Detail: Phillips Type H
- Thread Length: Full Thread
- Thread Direction: Right-Hand Thread
- Material: Steel
- Coating: Oxidized
- Coating Color: Black
- Origin: Origin Undefined
- Standards and Specifications: ASME B18.6.3 and SAE J82



|                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                         |                                                                                                                           |                      |
|---------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|----------------------|
| <br>www.aspenfasteners.com | This file and any associated information and specifications are provided for reference and evaluation purposes only and is subject to change without notice. Aspen Fasteners Inc. makes no representations, warranties, or guarantees as to the appropriateness, accuracy, completeness, or suitability for any purpose of the file, information or specifications. You are solely responsible for the use of the file, information, or specifications. | This document is the property of Aspen Fasteners Inc. and the information it contains may not be reproduced, disclosed, or shared with any third party without the expressed written permission of Aspen Fasteners Inc. | PRODUCT NAME<br>#8-32 X 1/2" Machine Screws, Flat Phillips Drive, 100 Degree Countersink, Full Thread, Steel, Black Oxide | UNIT<br>INCHES       |
|                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                         |                                                                                                                           | ISSUED<br>2026-06-03 |
|                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                         | SCALE 6.397                                                                                                                                                                                                             | PART NUMBER: SC100-832X12                                                                                                 | SHEET 1 of 1         |