

View Online at <https://aerobasegroup.com/nsn/5305-01-458-2532>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.158 inches and 0.178 inches

Fastener Length:

Between 0.440 inches and 0.460 inches

Head Style:

Pan

Head Diameter:

Between 0.306 inches and 0.322 inches

Head Height:

Between 0.105 inches and 0.115 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.168 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

80000 pounds per square inch

Screw Material:

Stainless steel or steel

Screw Material Specification:

Qq-s-763, 300 series federal specification 1st material response or 66, 300 series federal standard 1st material response or comp 16-18 or 18-8 assn standard 2nd material response

Screw Surface Treatment:

Oxide

Screw Surface Treatment Specification:

Mil-c-13924, cl 4 military specification single treatment response

Special Features:

0.0120 inch diameter undfecut under head

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-c-13924 spec.