

View Online at <https://aerobasegroup.com/nsn/5305-00-449-2563>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 1.043 inches and 1.167 inches

Fastener Length:

Between 1.188 inches and 1.250 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.244 inches and 0.279 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

80000 pounds per square inch

Countersink Angle:

Between 80.0 degrees and 82.0 degrees

Screw Material:

Stainless steel

Screw Material Specification:

Fed standard no. 66 federal standard 1st material response or 16-18 assn standard 2nd material response

Screw Surface Treatment:

Oxide

Screw Surface Treatment Specification:

Mil-c-13924 cl 1 military specification 1st treatment response or f-33 cl 2 fscm 96214 mfr ref 2nd treatment response

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.