

View Online at <https://aerobasegroup.com/nsn/5305-00-489-1406>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.284 inches and 0.324 inches

Fastener Length:

Between 0.344 inches and 0.375 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.249 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 99.0 degrees and 101.0 degrees

Screw Material:

Stainless steel

Screw Material Specification:

Qq-s-763 300 series federal specification single material response or 66 300 series federal standard single material response or comp 16-8 assn standard single material response

Screw Surface Treatment:

Oxide

Screw Surface Treatment Specification:

Mil-c-13924 military specification single treatment response

Special Features:

To be threaded to base of head

Thread Series Designator:

Unc

Specification Or Standard:

3 type and 3c style

Departure From Cited Designator:

As modified by thd length and finish

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0

Mil-std (military Standard):

Mil-c-13924 spec.