

View Online at <https://aerobasegroup.com/nsn/5305-00-378-2559>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.750 inches and 1.782 inches

Fastener Length:

Between 1.985 inches and 2.032 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.319 inches and 0.332 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

75000 pounds per square inch

Countersink Angle:

100.0 degrees

Screw Material:

Steel comp 303se

Screw Material Specification:

Ams 5642 assn standard single material response or qq-s-763 federal specification single material response

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Mil-s-5002 military specification single 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-s-5002 spec.