

View Online at <https://aerobasegroup.com/nsn/5305-00-174-1181>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.406 inches and 0.484 inches

Fastener Length:

Between 0.765 inches and 0.812 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.327 inches and 0.385 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

85000 pounds per square inch

Countersink Angle:

Between 9.0 degrees and 101.0 degrees

Screw Material:

Copper alloy

Screw Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Departure From Cited Document:

As modified by material

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0