

View Online at <https://aerobasegroup.com/nsn/5305-00-824-3681>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.376 inches and 0.451 inches

Fastener Length:

Between 1.516 inches and 1.561 inches

Head Style:

Flat countersunk undercut

Head Diameter:

Between 0.406 inches and 0.450 inches

Head Height:

Between 0.052 inches and 0.072 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

200000 pounds per square inch

Countersink Angle:

Between 98.0 degrees and 102.0 degrees

Product Name:

Navy special project

Screw Material:

Steel comp 431

Screw Material Specification:

Mil-s-18732 military specification single material response

Screw Surface Treatment:

Passivate

Special Features:

Furnish with one o-ring and one washer ams 3652

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A500d0

Mil-std (military Standard):

Mil-s-18732 spec.