

View Online at <https://aerobasegroup.com/nsn/5305-01-301-3782>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

4.500 inches

Fastener Length:

Between 4.955 inches and 4.983 inches

Head Style:

Hexagon

Head Height:

Between 4.550 inches and 4.830 inches

Width Between Flats:

Between 1.254 inches and 1.299 inches

Thread Diameter:

0.750 inches

Thready Qty Per Inch (tpi):

10

Min. Tensile Strength (psi):

40000 pounds per square inch

Hole Configuration Style:

Hexagon flats

Criticality Code Justification:

Zzzw

Surface Finish:

0.6 microinches

Special Features:

Head drilled for locking wire, steel, grade 5

Material:

Steel

Surface Treatment:

Chromium

Surface Treatment Specification:

Mil-c-23422 military specification single treatment response

Thread Series Designator:

Unc

Departure From Cited Document:

Material will be in accordance with ships parts control center activity hx quality control, manufacturing and testing specifications

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-c-23422 spec.