

View Online at <https://aerobasegroup.com/nsn/5306-01-038-0328>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.500 inches

Fastener Length:

2.750 inches

Head Style:

Hexagon

Head Height:

Between 0.378 inches and 0.444 inches

Width Between Flats:

Between 0.906 inches and 0.938 inches

Thread Diameter:

0.625 inches

Features Provided:

Unfinished head

Thready Qty Per Inch (tpi):

11

Min. Tensile Strength (psi):

80000 pounds per square inch

Minimum Yield Strength:

40000 pounds per square inch

Criticality Code Justification:

Zzzw

Material:

Nickel alloy 400

Material Specification:

Qq-n-281, class a federal specification single material response

Thread Series Designator:

Unc

Specification Or Standard:

400 grade and 2 type

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-s-1222 spec.