

View Online at <https://aerobasegroup.com/nsn/5305-01-390-0104>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

3.125 inches

Fastener Length:

3.125 inches

Head Style:

Flat chamfer

Head Diameter:

Between 1.479 inches and 1.500 inches

Head Height:

Between 0.988 inches and 1.000 inches

Internal Drive Style:

Hexagon

Thread Diameter:

1.000 inches

Width Across Flats:

0.750 inches

Thready Qty Per Inch (tpi):

8

Min. Tensile Strength (psi):

130000 pounds per square inch

Hardness Rating:

24.0 rockwell c and 35.0 rockwell c

Minimum Yield Strength:

85000 pounds per square inch

Material:

Nickel alloy k-500 or nickel alloy 502

Material Specification:

Qq-n-286 federal specification all material responses

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-1222 spec.