

View Online at <https://aerobasegroup.com/nsn/5305-00-143-3369>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.719 inches

Fastener Length:

2.500 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

Hole Diameter:

0.062 inches

Internal Drive Style:

Hexagon

Thread Diameter:

1.000 inches

Width Across Flats:

0.750 inches

Hole Quantity:

4

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

14

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 43.0 rockwell c

Minimum Yield Strength:

130000 pounds per square inch

Hole Configuration Style:

Round longitudinal hole

Product Name:

Navy special project

Material:

Nickel alloy 400

Material Specification:

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

Surface Treatment:

Zinc

Surface Treatment Specification:

Qq-z-325, type 2, cl 3 federal specification single treatment response

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0