

View Online at <https://aerobasegroup.com/nsn/5306-00-638-4859>

Thread Direction:

Right-hand

Thread Length:

0.310 inches

Fastener Length:

1.300 inches

Head Style:

Hexagon

Head Height:

Between 0.150 inches and 0.170 inches

Width Between Flats:

Between 0.550 inches and 0.570 inches

First Diameter From Head:

Between 0.310 inches and 0.311 inches

Second Diameter From Head:

Between 0.240 inches and 0.248 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

Between 0.010 inches and 0.020 inches

Distance From Largest Bearing Surface Of Head To End Of Second Diameter:

0.990 inches

Thread Diameter:

0.312 inches

Nonstandard Thread Pitch Diameter:

+0.2827/+0.2854 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

99000 pounds per square inch

Hardness Rating:

31.0 rockwell c

Externally Relieved Body Diameter Quantity:

2

Material:

Nickel alloy x-750

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0