

View Online at <https://aerobasegroup.com/nsn/5305-01-038-9544>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.995 inches and 1.005 inches

Fastener Length:

Between 1.495 inches and 1.505 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.853 inches and 0.855 inches

Head Height:

Between 0.616 inches and 0.625 inches

Hole Diameter:

0.062 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.625 inches

Width Across Flats:

0.500 inches

Hole Quantity:

2

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

11

Hardness Rating:

35.0 rockwell c and 42.0 rockwell c

Minimum Yield Strength:

145000 pounds per square inch

Hole Configuration Style:

Round internal hexagon

Surface Finish:

63.0 microinches sides of head

Product Name:

Navy special project

Material:

Stainless steel

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0