

View Online at <https://aerobasegroup.com/nsn/5306-01-179-9462>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.750 inches

Fastener Length:

3.406 inches

Head Style:

Dee chamfer

Head Diameter:

1.125 inches

Head Height:

0.312 inches

Distance From Centerline To Flat:

Between 0.428 inches and 0.438 inches

First Diameter From Head:

Between 0.7810 inches and 0.7814 inches

Second Diameter From Head:

Between 0.7795 inches and 0.7799 inches

Third Diameter From Head:

Between 0.605 inches and 0.610 inches

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

0.810 inches

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

2.440 inches

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

2.656 inches

Thread Diameter:

0.750 inches

Thready Qty Per Inch (tpi):

10

Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

Externally Relieved Body Diameter Quantity:

3

Material:

Steel comp 4140 or steel comp 8640

Material Specification:

Astm a322 assn standard 1st material response or astm a331 assn standard 2nd material response

Surface Treatment:

Cadmium and chromate or zinc and chromate

Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification 1st treatment response or astm b633, type 2 assn standard 2nd treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0