

View Online at <https://aerobasegroup.com/nsn/5305-00-063-4569>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.000 inches

Fastener Length:

1.000 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.615 inches and 0.625 inches

Head Height:

Between 0.430 inches and 0.437 inches

Internal Drive Style:

Hexagon

End Application:

Spec item

Thread Diameter:

0.438 inches

Width Across Flats:

Between 0.312 inches and 0.315 inches

Thready Qty Per Inch (tpi):

20

Hardness Rating:

36.0 rockwell c and 45.0 rockwell c

Minimum Yield Strength:

130000 pounds per square inch

Material:

Steel comp 4037 or steel comp 4137 or steel comp 4140 or steel comp 8630 or steel comp 8740

Surface Treatment:

Cadmium or zinc

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0