

View Online at <https://aerobasegroup.com/nsn/5306-01-303-1627>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.125 inches

Fastener Length:

2.500 inches

Head Style:

Double hexagon w/hole

Head Height:

0.490 inches

Width Between Flats:

Between 0.492 inches and 0.502 inches

Extended Washer Diameter:

0.688 inches

Extended Washer Thickness:

Between 0.110 inches and 0.120 inches

Hole Diameter:

0.070 inches

First Diameter From Head:

Between 0.399 inches and 0.409 inches

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

Between 1.315 inches and 1.375 inches

Thread Diameter:

0.438 inches

Hole Quantity:

4

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

20

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Hole Configuration Style:

Double hexagon longitudinal hole

Externally Relieved Body Diameter Quantity:

1

Material:

Steel comp 8740

Material Specification:

Ams 6322 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2400 assn standard single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0