

View Online at <https://aerobasegroup.com/nsn/5306-00-277-8112>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.580 inches and 0.600 inches

Fastener Length:

1.375 inches

Head Style:

Hexagon

Head Height:

0.250 inches

Width Between Flats:

Between 0.616 inches and 0.627 inches

First Diameter From Head:

Between 0.340 inches and 0.360 inches

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

Between 0.775 inches and 0.795 inches

Thread Diameter:

0.438 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Externally Relieved Body Diameter Quantity:

1

Material:

Steel comp 8740

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

Fig:

A003b0