

View Online at <https://aerobasegroup.com/nsn/5306-00-147-1994>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.460 inches and 0.520 inches

Fastener Length:

1.060 inches

Head Style:

Hexagon

Head Height:

0.188 inches

Width Between Flats:

Between 0.554 inches and 0.563 inches

First Diameter From Head:

Between 0.369 inches and 0.375 inches

Second Diameter From Head:

Between 0.285 inches and 0.289 inches

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

0.160 inches

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

Between 0.540 inches and 0.600 inches

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Externally Relieved Body Diameter Quantity:

2

Material:

Steel comp 8740 or steel comp 4140

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