

View Online at <https://aerobasegroup.com/nsn/5306-00-948-3240>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.550 inches and 0.610 inches

Fastener Length:

Between 2.950 inches and 2.970 inches

Head Style:

Hexagon

Head Height:

Between 0.180 inches and 0.200 inches

Width Between Flats:

Between 0.492 inches and 0.502 inches

First Diameter From Head:

Between 0.245 inches and 0.255 inches

Second Diameter From Head:

Between 0.316 inches and 0.319 inches

Third Diameter From Head:

Between 0.245 inches and 0.255 inches

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

Between 1.250 inches and 1.290 inches

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

Between 1.520 inches and 1.560 inches

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

Between 2.360 inches and 2.400 inches

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

33.0 rockwell c and 35.5 rockwell c

Externally Relieved Body Diameter Quantity:

3

Material:

Steel comp 4140

Precious Material:

Silver

Surface Treatment:

Silver

Surface Treatment Specification:

Ams 2410 assn standard single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0