

View Online at <https://aerobasegroup.com/nsn/5306-00-903-5046>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.443 inches and 0.446 inches

Fastener Length:

Between 0.740 inches and 0.760 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.250 inches and 0.270 inches

Width Between Flats:

Between 0.243 inches and 0.251 inches

Extended Washer Diameter:

Between 0.365 inches and 0.385 inches

Extended Washer Thickness:

Between 0.040 inches and 0.050 inches

First Diameter From Head:

Between 0.189 inches and 0.190 inches

Second Diameter From Head:

Between 0.137 inches and 0.141 inches

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

Between 0.250 inches and 0.260 inches

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

Between 0.297 inches and 0.314 inches

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

29.0 rockwell c and 42.0 rockwell c

Externally Relieved Body Diameter Quantity:

2

Material:

Iron alloy 660

Material Specification:

Ams 5737 assn standard single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0