

View Online at <https://aerobasegroup.com/nsn/5306-00-672-6212>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.370 inches and 0.390 inches

Fastener Length:

Between 0.640 inches and 0.660 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.320 inches and 0.340 inches

Width Between Flats:

Between 0.304 inches and 0.313 inches

Extended Washer Diameter:

Between 0.428 inches and 0.443 inches

Extended Washer Thickness:

Between 0.060 inches and 0.070 inches

First Diameter From Head:

Between 0.205 inches and 0.226 inches

Second Diameter From Head:

Between 0.265 inches and 0.266 inches

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

Between 0.052 inches and 0.062 inches

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

Between 0.188 inches and 0.213 inches

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

32.0 rockwell c and 36.0 rockwell c

Externally Relieved Body Diameter Quantity:

2

Material:

Steel

Material Specification:

B50r270 fscm 99207 mfr ref single material response

Surface Treatment:

Nickel

Surface Treatment Specification:

Ams 2403 assn standard single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0