

View Online at <https://aerobasegroup.com/nsn/5306-00-802-6610>

Thread Direction:

Right-hand

Thread Length:

Between 0.407 inches and 0.412 inches

Fastener Length:

Between 0.760 inches and 0.780 inches

Head Style:

Double hexagon extended washer

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 0.448 inches

Extended Washer Thickness:

Between 0.060 inches and 0.070 inches

First Diameter From Head:

Between 0.250 inches and 0.251 inches

Second Diameter From Head:

0.230 inches

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

Between 0.293 inches and 0.298 inches

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

Between 0.348 inches and 0.378 inches

Thread Diameter:

0.250 inches

Nonstandard Thread Pitch Diameter:

+0.2213/+0.2238 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

29.0 rockwell c

Minimum Yield Strength:

80000 pounds per square inch

Externally Relieved Body Diameter Quantity:

2

Material:

Steel

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0