

View Online at <https://aerobasegroup.com/nsn/5306-01-161-4704>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.793 inches

Fastener Length:

Between 1.178 inches and 1.198 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 0.448 inches

Extended Washer Thickness:

Between 0.060 inches and 0.070 inches

First Diameter From Head:

Between 0.218 inches and 0.228 inches

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

Between 0.378 inches and 0.438 inches

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

30.0 rockwell c and 38.0 rockwell c

Externally Relieved Body Diameter Quantity:

1

Material:

Steel

Material Specification:

Ams6304 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams2416 assn standard single treatment response

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0