

View Online at <https://aerobasegroup.com/nsn/5306-00-207-5172>

Thread Direction:

Right-hand

Thread Length:

Between 0.512 inches and 0.542 inches

Fastener Length:

Between 0.740 inches and 0.760 inches

Head Style:

Double hexagon extended washer

Head Height:

Between 0.272 inches and 0.292 inches

Width Between Flats:

Between 0.300 inches and 0.315 inches

Extended Washer Diameter:

Between 0.428 inches and 0.448 inches

Extended Washer Thickness:

Between 0.060 inches and 0.080 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 0.065 inches and 0.125 inches

Thread Diameter:

0.250 inches

Nonstandard Thread Pitch Diameter:

+0.2213/+0.2238 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 comp 601

Material Specification:

Ams 6304 assn standard single material response

Surface Treatment:

Nickel and cadmium

Surface Treatment Specification:

Ams 2416 assn standard all treatment responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0