

View Online at <https://aerobasegroup.com/nsn/5306-00-206-9996>

Thread Direction:

Right-hand

Thread Length:

Between 0.740 inches and 0.770 inches

Fastener Length:

1.413 inches

Head Style:

Dee chamfer

Head Diameter:

Between 0.610 inches and 0.630 inches

Head Height:

Between 0.240 inches and 0.260 inches

Distance From Centerline To Flat:

Between 0.247 inches and 0.253 inches

First Diameter From Head:

Between 0.309 inches and 0.312 inches

Second Diameter From Head:

Between 0.235 inches and 0.245 inches

Third Diameter From Head:

Between 0.309 inches and 0.312 inches

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

Between 0.210 inches and 0.230 inches

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

Between 0.280 inches and 0.320 inches

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

Between 0.480 inches and 0.540 inches

Thread Diameter:

0.312 inches

Nonstandard Thread Pitch Diameter:

+0.2800/+0.2824 inches

Thready Qty Per Inch (tpi):

24

Externally Relieved Body Diameter Quantity:

3

Material:

Iron alloy 660

Material Specification:

Ams 5735 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0