

View Online at <https://aerobasegroup.com/nsn/5306-00-147-3741>

Thread Direction:

Right-hand

Thread Length:

0.750 inches

Fastener Length:

Between 2.000 inches and 2.031 inches

Head Style:

Dee chamfer

Head Diameter:

0.562 inches

Head Height:

0.219 inches

Distance From Centerline To Flat:

Between 0.203 inches and 0.213 inches

Shoulder Diameter:

0.406 inches first shoulder and 0.408 inches first shoulder

Shoulder Length:

0.719 inches first shoulder

Thread Diameter:

0.375 inches

Nonstandard Thread Pitch Diameter:

+0.3450 to 0.3480 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

29.0 rockwell c and 34.0 rockwell c

Shoulder Shape:

Round first shoulder

Special Features:

Undercut between head and shoulder 0.094 in.Wide by 0.003 in.Min to 0.005 in.Max deep

Material:

Steel comp 3135 or steel comp 4140

Material Specification:

Sae assn standard single material response

Thread Series Designator:

Un

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0