

View Online at <https://aerobasegroup.com/nsn/5306-01-014-7744>

Thread Direction:

Right-hand

Thread Length:

0.780 inches

Fastener Length:

7.630 inches

Head Style:

Round w/wrench flats

Head Diameter:

1.750 inches

Head Height:

0.250 inches

Width Between Flats:

1.620 inches

Shoulder Diameter:

Between 1.1234 inches and 1.1246 inches

Shoulder Length:

6.850 inches

Shank Unthreaded Hole Diameter:

0.156 inches first hole

Concentric Hole Diameter:

0.530 inches

Thread Diameter:

1.000 inches

Nonstandard Thread Pitch Diameter:

+0.9557/+0.9594 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

220000 pounds per square inch

Hardness Rating:

33.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

7.370 inches first hole

Material:

Steel

Material Specification:

Ams 6407 assn standard single material response

Style Designator:

Concentric hole unthreaded

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0