

View Online at <https://aerobasegroup.com/nsn/5306-00-298-1091>

Thread Direction:

Right-hand

Thread Length:

0.920 inches

Fastener Length:

1.760 inches

Head Style:

Dee chamfer

Head Diameter:

Between 0.800 inches and 0.810 inches

Head Height:

0.240 inches

Distance From Centerline To Flat:

Between 0.050 inches and 0.060 inches

Shank Unthreaded Hole Diameter:

0.094 inches first hole and 0.101 inches first hole

Thread Diameter:

0.437 inches

Grip Length:

Between 0.600 inches and 0.700 inches

Features Provided:

Finished head

Nonstandard Thread Pitch Diameter:

+0.4024/+0.4045 inches

Thready Qty Per Inch (tpi):

20

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.380 inches first hole

Material:

Steel comp 8735

Material Specification:

Ams 6320 assn standard single material response

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0