

View Online at <https://aerobasegroup.com/nsn/5306-00-947-3552>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.450 inches and 0.510 inches

Fastener Length:

Between 0.930 inches and 0.950 inches

Head Style:

Dee chamfer

Head Diameter:

Between 0.490 inches and 0.510 inches

Head Height:

Between 0.190 inches and 0.210 inches

Distance From Centerline To Flat:

Between 0.179 inches and 0.182 inches

Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.086 inches first hole

Thread Diameter:

0.250 inches

Grip Length:

Between 0.460 inches and 0.480 inches

Features Provided:

Unfinished head

Thready Qty Per Inch (tpi):

28

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.740 inches first hole and 0.760 inches first hole

Surface Finish:

63.0 microinches grip

Material:

Steel

Material Specification:

Ams 6382 assn standard single material response

Surface Treatment:

Oxide

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0