

View Online at <https://aerobasegroup.com/nsn/5306-00-988-5338>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.540 inches and 0.560 inches

Fastener Length:

Between 0.890 inches and 0.910 inches

Head Style:

Square

Head Height:

Between 0.080 inches and 0.100 inches

Width Between Flats:

Between 0.743 inches and 0.745 inches

Shank Unthreaded Hole Diameter:

0.065 inches first hole and 0.072 inches first hole

Thread Diameter:

0.312 inches

Grip Length:

Between 0.330 inches and 0.370 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.760 inches first hole and 0.800 inches first hole

Surface Finish:

63.0 microinches threads

Material:

Steel comp 4140

Material Specification:

Ams 6382 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2400 assn standard single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0