

View Online at <https://aerobasegroup.com/nsn/5306-00-570-7286>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.400 inches and 0.440 inches

Fastener Length:

Between 0.930 inches and 0.950 inches

Head Style:

Dee chamfer

Head Diameter:

Between 0.615 inches and 0.635 inches

Head Height:

Between 0.160 inches and 0.170 inches

Distance From Centerline To Flat:

Between 0.210 inches and 0.215 inches

Thread Diameter:

0.312 inches

Grip Length:

Between 0.410 inches and 0.430 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Surface Finish:

63.0 microinches grip

Material:

Steel comp 8740

Material Specification:

Ams 6322 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0