

View Online at <https://aerobasegroup.com/nsn/5306-00-614-5412>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.690 inches

Fastener Length:

1.420 inches

Head Style:

Dee chamfer

Head Diameter:

0.625 inches

Head Height:

Between 0.190 inches and 0.200 inches

Distance From Centerline To Flat:

Between 0.240 inches and 0.244 inches

Thread Diameter:

0.375 inches

Grip Length:

0.730 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 threads

Special Features:

Undercut in grip 0.055 in. To 0.065 in. Wide by 0.010 in. Deep and located 0.410 in. From bearing surface of head

Material:

Steel

Material Specification:

Ams 5623 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0