

View Online at <https://aerobasegroup.com/nsn/5306-00-739-3324>

Thread Class:

1a

Thread Direction:

Right-hand

Thread Length:

Between 0.740 inches and 0.820 inches

Fastener Length:

Between 1.170 inches and 1.190 inches

Head Style:

Round w/wrench flats chamfered

Head Diameter:

Between 0.550 inches and 0.570 inches

Head Height:

Between 0.186 inches and 0.200 inches

Width Between Flats:

Between 0.320 inches and 0.340 inches

Thread Diameter:

0.312 inches

Grip Length:

Between 0.740 inches and 0.820 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Hardness Rating:

30.0 rockwell c and 38.0 rockwell c

Surface Finish:

63.0 microinches head

Special Features:

Groove under head 0.110 min 0.130 maximum length 0.309 min 0.312 maximum diameter 32 finish

Material:

Steel comp 601

Material Specification:

Ms 7454 assn standard single material response

Surface Treatment:

Nickel and cadmium

Surface Treatment Specification:

Ams 2416 assn standard all treatment responses

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0