

View Online at <https://aerobasegroup.com/nsn/5306-01-107-4142>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.740 inches and 0.820 inches

Fastener Length:

Between 2.365 inches and 2.385 inches

Head Style:

Hexagon

Head Height:

0.156 inches

Width Between Flats:

Between 0.430 inches and 0.439 inches

Thread Diameter:

0.250 inches

Grip Length:

Between 1.565 inches and 1.625 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Surface Finish:

32.0 microinches threads

Material:

Steel comp 8740

Material Specification:

Ams6322 assn standard single material response

Surface Treatment:

Oxide

Surface Treatment Specification:

Ams2485 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0