

View Online at <https://aerobasegroup.com/nsn/5306-00-238-1068>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.615 inches and 0.695 inches

Fastener Length:

Between 1.740 inches and 1.760 inches

Head Style:

Hexagon

Head Height:

Between 0.178 inches and 0.198 inches

Width Between Flats:

Between 0.430 inches and 0.439 inches

Shank Unthreaded Hole Diameter:

0.065 inches first hole and 0.072 inches first hole

Thread Diameter:

0.250 inches

Grip Length:

Between 1.065 inches and 1.125 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

C8

Hardness Rating:

35.0 rockwell c and 40.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.600 inches first hole and 1.620 inches first hole

Surface Finish:

32.0 microinches threads

Material:

Steel

Material Specification:

Ams 5613 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2416 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0