

View Online at <https://aerobasegroup.com/nsn/5306-00-332-7257>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.360 inches and 0.509 inches

Fastener Length:

6.767 inches

Head Style:

Hexagon

Head Height:

0.266 inches

Width Between Flats:

Between 0.741 inches and 0.752 inches

Grip Diameter:

Between 0.4990 inches and 0.4995 inches

Shank Unthreaded Hole Diameter:

0.106 inches first hole

Thread Diameter:

0.500 inches

Grip Length:

6.258 inches

Thready Qty Per Inch (tpi):

20

Distance From Head Largest Bearing Surface To Shank Hole Center:

6.626 inches first hole

Special Features:

Top of head and threaded end bottom drilled along longitudinal axis 0.073 in. Min, 0.083 in. Maximum deep by 0.173 in. Diameter with 60 degree countersink both ends

Material:

Steel comp xm-13

Material Specification:

Ams 5629 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

68a900000 fscm 76301 mfr ref single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0