

View Online at <https://aerobasegroup.com/nsn/5306-00-759-6919>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.184 inches and 0.295 inches

Fastener Length:

Between 0.860 inches and 0.880 inches

Head Style:

Hexagon

Head Height:

Between 0.146 inches and 0.166 inches

Width Between Flats:

Between 0.430 inches and 0.439 inches

Grip Diameter:

Between 0.2490 inches and 0.2493 inches

Shank Unthreaded Hole Diameter:

0.065 inches first hole and 0.075 inches first hole

Thread Diameter:

0.250 inches

Grip Length:

Between 0.585 inches and 0.605 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

26.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.760 inches first hole

Surface Finish:

63.0 microinches grip

Material:

Steel

Material Specification:

Ams 5737 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0