

View Online at <https://aerobasegroup.com/nsn/5306-01-143-4089>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.729 inches and 0.780 inches

Fastener Length:

Between 2.832 inches and 2.852 inches

Head Style:

Hexagon

Head Height:

Between 0.344 inches and 0.359 inches

Width Between Flats:

Between 1.052 inches and 1.064 inches

Grip Diameter:

Between 0.7485 inches and 0.7490 inches

Shank Unthreaded Hole Diameter:

0.141 inches first hole and 0.151 inches first hole

Thread Diameter:

0.750 inches

Grip Length:

Between 1.812 inches and 1.828 inches

Thready Qty Per Inch (tpi):

16

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.688 inches first hole

Surface Finish:

63.0 microinches grip

Special Features:

Retaining element in shank

Material:

Steel comp xm-13

Material Specification:

Ams 5629 assn standard single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0