

View Online at <https://aerobasegroup.com/nsn/5306-01-645-7183>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.375 inches and 0.405 inches

Fastener Length:

1.452 inches

Head Style:

Double hexagon extended washer

Head Height:

0.196 inches

Width Between Flats:

Between 0.243 inches and 0.251 inches

Extended Washer Diameter:

Between 0.340 inches and 0.350 inches

Extended Washer Thickness:

0.064 inches

Hole Diameter:

Between 0.034 inches and 0.042 inches

Grip Diameter:

0.188 inches

Thread Diameter:

0.190 inches

Grip Length:

0.438 inches

Hole Quantity:

4

Hole Type:

Drilled

Nonstandard Thread Pitch Diameter:

+0.1674 to 0.1697 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

220000 pounds per square inch

Hole Configuration Style:

Double hexagon longitudinal hole

Product Name:

B1-b aircraft

Material:

Steel comp xm-13

Material Specification:

Ams5629 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0