

View Online at <https://aerobasegroup.com/nsn/5306-01-552-5702>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.681 inches

Fastener Length:

3.243 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.798 inches and 0.818 inches

Width Between Flats:

Between 0.928 inches and 0.940 inches

Extended Washer Diameter:

Between 1.428 inches and 1.438 inches

Extended Washer Thickness:

Between 0.188 inches and 0.208 inches

Hole Diameter:

0.062 inches

Grip Diameter:

Between 0.873 inches and 0.874 inches

End Application:

1680 airplane final ssy

Thread Diameter:

0.875 inches

Grip Length:

1.562 inches

Hole Quantity:

4

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

14

Min. Tensile Strength (psi):

220000 pounds per square inch

Hardness Rating:

46.0 rockwell c

Hole Configuration Style:

Double hexagon longitudinal hole

Product Name:

Bplt, special-power plant, eng mount, upper

Material:

Steel comp h11

Material Specification:

Ams 6487 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Ams-qq-p-35 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0