

View Online at <https://aerobasegroup.com/nsn/5306-01-527-0093>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.309 inches and 1.359 inches

Fastener Length:

3.584 inches

Head Style:

Double hexagon

Head Height:

0.609 inches

Width Between Flats:

Between 1.614 inches and 1.627 inches

Grip Diameter:

Between 1.1230 inches and 1.1240 inches

End Application:

B1-b aircraft

Thread Diameter:

1.125 inches

Grip Length:

2.250 inches

Thready Qty Per Inch (tpi):

12

Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

Product Name:

Bolt-shear, 12 point, external wrenching, 125 ksi min shear

Material:

Steel comp xm-13

Material Specification:

Ams 5629 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