

View Online at <https://aerobasegroup.com/nsn/5306-01-617-8643>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.468 inches

Fastener Length:

0.968 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.290 inches and 0.310 inches

Width Between Flats:

0.313 inches

Extended Washer Diameter:

Between 0.428 inches and 0.438 inches

Extended Washer Thickness:

Between 0.059 inches and 0.079 inches

Shoulder Diameter:

0.2802 inches and 0.2807 inches grip

Shoulder Length:

0.500 inches grip

Hole Diameter:

Between 0.032 inches and 0.042 inches

End Application:

Air craft, f/a-18 e/f

Thread Diameter:

0.250 inches

Hole Quantity:

4

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

28

Hole Configuration Style:

Double hexagon flats

Shoulder Shape:

Round grip

Special Features:

Bolt - 12 point, flange head, 0.0312 oversize, 200 ksi ftu, cres

Material:

Stainless steel

Material Specification:

Ams5629, ph13-8-0 cres 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