

View Online at <https://aerobasegroup.com/nsn/5306-01-480-8292>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.399 inches

Fastener Length:

Between 0.574 inches and 0.604 inches

Head Style:

Double hexagon extended washer

Head Height:

Between 0.255 inches and 0.285 inches

Width Between Flats:

0.251 inches

Extended Washer Diameter:

Between 0.340 inches and 0.350 inches

Extended Washer Thickness:

Between 0.054 inches and 0.074 inches

Hole Diameter:

Between 0.032 inches and 0.042 inches

Grip Diameter:

Between 0.1890 inches and 0.1895 inches

End Application:

F18 e/f

Thread Diameter:

0.190 inches

Grip Length:

0.250 inches

Hole Quantity:

4

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

220000 pounds per square inch

Hole Configuration Style:

Double hexagon flats

Criticality Code Justification:

Agav

Product Name:

Bolt-close-tolerance, 12 point, flange head, 220 ksi ftu, cres

Material:

Steel comp xm-13

Material Specification:

Ams 5629 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Ams-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