

View Online at <https://aerobasegroup.com/nsn/5306-01-628-6585>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.767 inches

Fastener Length:

Between 2.502 inches and 2.532 inches

Head Style:

Double hexagon extended washer

Head Height:

0.504 inches

Width Between Flats:

0.632 inches

Extended Washer Diameter:

Between 0.827 inches and 0.837 inches

Extended Washer Thickness:

0.123 inches

Grip Diameter:

Between 0.4990 inches and 0.4995 inches

Point Length:

0.060 inches

Point Style:

Flat

End Application:

F-15sa

Thread Diameter:

0.500 inches

Grip Length:

1.750 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

19640 pounds per square inch

Point Chamfer Angle:

45.0 degrees

Product Name:

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

Material:

Steel comp xm-13

Material Specification:

Ams 5629 federal standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Ams 2700 method 1 federal standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0