

View Online at <https://aerobasegroup.com/nsn/5306-01-476-9161>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.777 inches

Fastener Length:

Between 3.261 inches and 3.308 inches

Head Style:

Spline drive shear head

Head Height:

0.350 inches

Grip Diameter:

Between 0.922 inches and 0.954 inches

Head Minor Diameter:

Between 1.112 inches and 1.124 inches

End Application:

F18 e/f

Thread Diameter:

0.625 inches

Grip Length:

Between 2.490 inches and 2.510 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

125000 pounds per square inch

Criticality Code Justification:

Agav

Product Name:

Bolt, close tolerance, spline drive, cres (125 ksi fsu)

Material:

Steel comp xm-13

Material Specification:

Ams 5629 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Ams 5629 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0