

View Online at <https://aerobasegroup.com/nsn/5306-01-505-9896>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.397 inches

Fastener Length:

Between 1.694 inches and 1.741 inches

Head Style:

Spline drive shear head

Head Height:

0.164 inches

Grip Diameter:

Between 0.422 inches and 0.446 inches

Head Minor Diameter:

Between 0.522 inches and 0.531 inches

End Application:

F18 e/f

Thread Diameter:

0.250 inches

Grip Length:

Between 1.303 inches and 1.323 inches

Thready Qty Per Inch (tpi):

28

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