

View Online at <https://aerobasegroup.com/nsn/5306-01-502-4847>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.316 inches

Fastener Length:

Between 1.306 inches and 1.326 inches

Head Style:

Spline drive shear head

Head Height:

0.164 inches

Grip Diameter:

Between 0.422 inches and 0.446 inches

Shank Unthreaded Hole Diameter:

0.076 inches fastener and 0.081 inches fastener

Head Minor Diameter:

Between 0.448 inches and 0.455 inches

End Application:

F18 e/f

Thread Diameter:

0.250 inches

Grip Length:

1.000 inches

Thready Qty Per Inch (tpi):

28

Criticality Code Justification:

Agav

Distance From Head Largest Bearing Surface To Shank Hole Center:

1.198 inches fastener and 1.208 inches fastener

Product Name:

Bolt-close tolerance, spline drive, cres (125 ksi fsu) drilled, short thread

Special Features:

One cotterpin hole, 0.076/0.081 inch, drilled in shank tip 0.108/0.118 inch from end

Material:

Steel comp xm-13

Material Specification:

Ams 5629 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

Fiig:

A003b0