

View Online at <https://aerobasegroup.com/nsn/5305-01-462-2693>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.641 inches

Fastener Length:

Between 1.501 inches and 1.531 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.752 inches and 0.762 inches

Grip Diameter:

Between 0.3740 inches and 0.3745 inches

Internal Drive Style:

High-torque

End Application:

Structural compenents; f18 aircraft

Thread Diameter:

0.3750 inches

Grip Length:

0.875 inches

Thready Qty Per Inch (tpi):

24

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Criticality Code Justification:

Agav

Product Name:

Screw-close tolerance, 100 degree countersunk, dovetail slot, sealant injection

Special Features:

Tapped hole in the head 0.1380-32 unjc-3b threads; distance from top of head to injection 0.510 in.; injection port 0.120 long, 0.060 wide

Material:

Steel comp xm-13

Material Specification:

Ams5629, ph13-8mo assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Ams-qq-p-35 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0