

View Online at <https://aerobasegroup.com/nsn/5305-01-526-4053>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.469 inches

Fastener Length:

1.157 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.497 inches and 0.507 inches

Grip Diameter:

0.249 inches

Internal Drive Style:

High-torque

Thread Diameter:

0.250 inches

Grip Length:

0.688 inches

Thready Qty Per Inch (tpi):

28

Countersink Angle:

100.0 degrees

Product Name:

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

Special Features:

Tapped hole in head, 0.138-32, unjc-3b threads. Distance from top of head to injection port is 0.510 inches. Injection port is 0.120I x 0.060w.

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

Fig:

A003b0