NSN 5305-01-462-2693

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

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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

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C	h	Δ	Iŧ.		ife:	

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0