NSN 5305-01-462-2742

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-462-2742

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.692 inches
Fastener Length:
Between 2.1135 inches and 2.1605 inches
Head Style:
Flat countersunk undercut
Head Diameter:
0.692 inches
Head Height:
Between 0.1147 inches and 0.1167 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:
Between 1.4275 inches and 1.4475 inches
Features Provided:
O ring and cetyl alcohol lubricant
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-assembly, 100 degree countersunk sealing head, dovetail slot, cres
Special Features:
O-ring material - flourosilicone rubber per mil-r-25988, type i, class 1, grade 70
Material:
Steel comp xm-13
Material Specification:
Ams5629, ph13-8mo assn standard single material response
Surface Treatment:

Passivate

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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