NSN 5305-01-520-9381

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-520-9381

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.298 inches
Fastener Length:
0.859 inches
Head Style:
Undercut pan no. 2
Head Diameter:
0.482 inches
Head Height:
0.168 inches
Spline Major Diameter:
0.221 inches
Grip Diameter:
Between 0.248 inches and 0.249 inches
Internal Drive Style:
Torx
End Application:
Mv-22 (v-22 Irip1)
Thread Diameter:
0.250 inches
Grip Length:
0.375 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
5820 pounds per square inch
Criticality Code Justification:
Agav
Product Name:
Screw, shear, pan head, close tolerance, short thread, six lobe recess, 95 ksi fsu
Material:
Iron alloy 660
Material Specification:
Ams 5731 federal specification 1st material response or ams 5732 federal specification 2nd material response or ams 5737 federal
specification 3rd material response or ams 5853 federal specification 4th material response
Surface Treatment:
Cadmium

Ams-qq-p-416, type 2, class 2 federal specification single treatment response

Surface Treatment Specification:

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Thread Series Designator:
Unjf
Shelf Life:

Unit Of Measure:

N/a

Demilitarization:

No

Fiig:

A003b0