NSN 5305-01-512-3507

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-512-3507

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.260 inches
Fastener Length:
0.591 inches
Head Style:
Undercut pan no. 2
Head Diameter:
0.547 inches
Head Height:
0.127 inches
Spline Major Diameter:
0.155 inches
Grip Diameter:
0.189 inches
Internal Drive Style:
Torx
End Application:
Mv-22 (e-nsn isil)
Thread Diameter:
0.190 inches
Grip Length:
0.188 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
3180 pounds per square inch
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

Surface Treatment Specification:

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

Thread Series Designator:

NSN 5305-01-512-3507

Close Tolerance Screw - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

