## NSN 5305-01-544-3898

Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-544-3898

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.617 inches
Fastener Length:
0.750 inches
Head Style:
Flat countersunk
Spline Major Diameter:
Between 0.220 inches and 0.223 inches
Internal Drive Style:
Torx
End Application:
V-22 aircraft
Thread Diameter:
0.312 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
9200 pounds per square inch
Countersink Angle:
100.0 degrees
Criticality Code Justification:
Agav
Product Name:
Screw, 100 degree flush head, full thread, 6 lobe recess
Locking Feature Material:
Plastic polyethylene or plastic polyamide
Screw Material Specification:
Ams5731 assn standard single material response or ams5732 assn standard single material response or ams5737 assn standard single
material response or ams5835 assn standard single material response
Locking Feature Material Specification:
Nas-15981 assn standard all material responses
Screw Surface Treatment:
Passivate
Screw Surface Treatment Specification:
Ams2700method 1, type 2 assn standard single treatment response or ams2700method 1, type8, class1 assn standard single treatment
response
Thread Series Designator:
Unjf

N/a

Shelf Life:

## NSN 5305-01-544-3898

Machine Screw - Page 2 of 2



**Unit Of Measure:** 

--

Demilitarization:

Yes - demil/mli

Fiig:

A500d0