## NSN 5305-01-314-2456

Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-314-2456

view Offilite at https://aerobasegroup.com/hsi//0000-01-014-24-00
Thread Direction:
Right-hand
Thread Length:
Between 11.7 millimeters and 14.3 millimeters
Fastener Length:
Between 13.7 millimeters and 14.3 millimeters
Head Style:
Flat countersunk
Head Diameter:
Between 7.2 millimeters and 8.0 millimeters
Internal Drive Style:
Torque set
Thread Diameter:
4.0 millimeters
Min. Tensile Strength (psi):
1100 megapascals
Thread Pitch In Millimeters:
0.7
External Thread Tolerance Class:
4h6h
Countersink Angle:
Between 99.5 degrees and 100.5 degrees
Screw Material:
Iron alloy 660
Screw Material Specification:
Ams 5731 assn standard single material response or ams 5732 assn standard single material response or ams 5737 assn standard single
material response
Screw Surface Treatment:
Passivate
Screw Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Bearing Surface Of Head Surface Finish:
0.8 micrometers
Shank Surface Finish:
0.8 micrometers
Thread Surface Finish:
0.8 micrometers
Thread Series Designator:
Mj
Specification Data:
80205-na0070 professional/industrial association standard

N/a

Shelf Life:

## NSN 5305-01-314-2456

Machine Screw - Page 2 of 2



	• •				
In	18	<i>(</i> )+	МЛО	201	ure:

--

Demilitarization:

No

Fiig:

A500d0