NSN 5305-01-286-0860

Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-286-0860

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.188 inches and 0.265 inches
Fastener Length:
Between 0.250 inches and 0.265 inches
Head Style:
Pan no. 2
Head Diameter:
Between 0.308 inches and 0.322 inches
Head Height:
Between 0.105 inches and 0.115 inches
Internal Drive Style:
High-torque
Thread Diameter:
0.164 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
Between 36.0 rockwell c and 40.0 rockwell c
Screw Material:
Iron alloy 660
Screw Material Specification:
Ams 5731 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
Thread Series Designator:
Unjc
Specification Data:
80205-nas1216 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

NSN 5305-01-286-0860

Machine Screw - Page 2 of 2



Fiig:

A500d0