NSN 5305-01-525-8941

Machine Screw - Page 1 of 2





view Online at https://aeiobasegioup.com/nsi//3503-01-525-6941
Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
0.875 inches
Fastener Length:
Between 0.844 inches and 0.875 inches
Head Style:
Pan
Head Diameter:
Between 0.357 inches and 0.375 inches
Head Height:
Between 0.122 inches and 0.135 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.190 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
80000 pounds per square inch
Screw Material:
Steel comp 304 or steel comp 316
Screw Material Specification:
Qq-s-763 federal specification single material response and fed.Std.66 federal standard single material response
Screw Surface Treatment:
Aluminum
Screw Surface Treatment Specification:
Mil-c-83488 military specification single treatment response
Special Features:
Altered from ms51958-66 by addition of high purity aluminum coating and a fluoropolymer surfact treatment.
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Fiig:
A500d0

NSN 5305-01-525-8941

Machine Screw - Page 2 of 2

Mil-std (military Standard):

Mil-c-83488 spec.

