## NSN 5305-00-455-2556

Machine Screw - Page 1 of 2



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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.501 inches and 0.578 inches
Fastener Length:
Between 1.079 inches and 1.126 inches
Head Style:
Pan
Head Diameter:
Between 0.473 inches and 0.492 inches
Head Height:
Between 0.162 inches and 0.175 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.250 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
125000 pounds per square inch
Hardness Rating:
Between 26.0 rockwell c and 32.0 rockwell c
Screw Material:
Steel comp 8630 or steel comp 4037
Screw Material Specification:
Mil-s-6050 military specification 1st material response or ams 6300 assn standard 2nd material response
Screw Surface Treatment:
Cadmium and chromate
Screw Surface Treatment Specification:
Qq-p-416 type 2 cl 3 federal specification all treatment responses
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A500-l0

A500d0

## NSN 5305-00-455-2556

Machine Screw - Page 2 of 2



Mil-std (military Standard):

Mil-s-6050 spec.