NSN 5305-00-957-6272 Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-957-6272
Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.145 inches and 0.259 inches
Fastener Length:
Between 0.344 inches and 0.375 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.340 inches and 0.385 inches
Internal Drive Style:
Cross recess type 1
End Application:
Mrap - cougar tow
Thread Diameter:
0.190 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
60000 pounds per square inch
Countersink Angle:
Between 80.0 degrees and 82.0 degrees
Screw Material:
Steel
Screw Material Specification:
66 federal standard single material response or astma108 assn standard single material response
Screw Surface Treatment:
Cadmium and chromate
Screw Surface Treatment Specification:
Qq-p-416, type 2 class 3 federal specification single treatment response or mil-c-81562, type 2 class 3 military specification single treatment
response
Thread Series Designator:
Unc
Specification Or Standard:
3 type and 2c style
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

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Fiig:

A500d0

Mil-std (military Standard):

Mil-c-81562 spec.