NSN 5305-00-637-8238

Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-637-8238

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.375 inches and 0.438 inches
Fastener Length:
Between 0.531 inches and 0.594 inches
Head Style:
Round extended washer
Head Diameter:
0.375 inches
Head Height:
Between 0.089 inches and 0.099 inches
Extended Washer Diameter:
0.437 inches
Extended Washer Thickness:
Between 0.025 inches and 0.030 inches
Internal Drive Style:
Slot
Thread Diameter:
0.190 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
125000 pounds per square inch
Hardness Rating:
Between 26.0 rockwell c and 32.0 rockwell c
Screw Material:
Steel
Screw Material Specification:
Qq-s-681 canc federal specification single material response
Screw Surface Treatment:
Cadmium or zinc and chromate
Screw Surface Treatment Specification:
An-p-61 assn standard 1st treatment response or mil-p-6889, type 1 military specification 2nd treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:

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Demi			

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-p-6889 spec.