NSN 5305-00-402-6244

Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-402-6244

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.887 inches and 0.928 inches
Fastener Length:
Between 0.969 inches and 1.000 inches
Head Style:
Oval countersunk
Head Diameter:
Between 0.285 inches and 0.332 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.164 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
62000 pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Screw Material:
Aluminum alloy 2024
Screw Material Specification:
Qq-a-225/6 federal specification single material response
Head Surface Treatment:
Paint
Screw Surface Treatment:
Chromate
Head Surface Treatment Specification:
595, no. 25414 federal standard single treatment response
Screw Surface Treatment Specification:
Mil-c-5541 military specification single treatment response
Color:
Blue
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:

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No

Fiig:

A500d0

Mil-std (military Standard):

Mil-c-5541 spec.