NSN 5305-01-053-2871

Machine Screw - Page 1 of 2

1 type and 5s style



View Online at https://aerobasegroup.com/nsn/5305-01-053-2871
Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.157 inches and 0.250 inches
Fastener Length:
Between 0.219 inches and 0.250 inches
Head Style:
Fillister
Head Diameter:
Between 0.306 inches and 0.313 inches
Head Height:
Between 0.103 inches and 0.118 inches
Hole Diameter:
0.046 inches
Internal Drive Style:
Slot
Thread Diameter:
0.164 inches
Hole Quantity:
1
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
90000 pounds per square inch
Screw Material:
Steel comp 302 or steel comp 304 or steel comp 316 or steel comp 303se
Screw Material Specification:
Qq-s-763 federal specification 1st material response or qq-s-763 federal specification 2nd material response or qq-s-763 federal specification
3rd material response or astm a582 assn standard 4th material response
Screw Surface Treatment:
Passivate
Screw Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Head Hole Configuration Style:
Round
Thread Series Designator:
Unc
Specification Data:
80205-nas1101 professional/industrial association standard
Specification Or Standard:

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Departure From (Cited Document:
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As modified by material and tensile strength

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0