NSN 5305-00-484-2437

Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-484-2437

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
0.250 inches
Fastener Length:
0.375 inches
Head Style:
Square
Head Height:
Between 0.094 inches and 0.125 inches
Width Between Flats:
Between 0.234 inches and 0.250 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.164 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
60000 pounds per square inch
Hardness Rating:
Between 70.0 rockwell b and 100.0 rockwell b
Screw Material:
Steel
Screw Material Specification:
Sae j429, grade 1 assn standard single material response or astm a307 assn standard single material response
Screw Surface Treatment:
Chromate
Screw Surface Treatment Specification:
Qq-p-416, type 2, class 3 federal specification all treatment responses
Thread Series Designator:
Unc
Specification Data:
81348-ff-b-575 government specification
Specification Or Standard:
1 type and 8-32unc size and 3/8in. Length
Departure From Cited Document:
As modified by cross recessed head internal wrenching
Shelf Life:

N/a

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Demilitarization:

No

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