NSN 5305-01-216-3990

Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-216-3990

view Offiline at https://derobasegroup.com/hsh/osos-o1-210-osso
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.423 inches and 0.515 inches
Fastener Length:
Between 0.485 inches and 0.515 inches
Head Style:
Pan
Head Diameter:
Between 0.308 inches and 0.322 inches
Head Height:
Between 0.105 inches and 0.115 inches
Hole Diameter:
Between 0.034 inches and 0.042 inches
Internal Drive Style:
High-torque
Thread Diameter:
0.164 inches
Hole Quantity:
1
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
160000 pounds per square inch
Screw Material:
Iron alloy 660
Screw Material Specification:
Ams5731 assn standard single material response or ams5732 assn standard single material response or ams5737 assn standard single
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:
Unjc
Specification Data:
80205-nas1216 professional/industrial association standard

N/a

Shelf Life:

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Demilitarization:

No

Fiig:

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