NSN 5305-01-568-0455

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-568-0455

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
0.250 inches
Fastener Length:
Between 0.750 inches and 0.752 inches
Head Style:
Flat fillister
Head Diameter:
0.375 inches
Head Height:
0.188 inches
Shoulder Diameter:
0.250 inches and 0.251 inches
Shoulder Length:
0.500 inches and 0.502 inches
Internal Drive Style:
Hexagon
End Application:
End item nsn: 1090-01-525-5049; common remote operated weapon system (crows)
Thread Diameter:
0.190 inches
Width Across Flats:
0.125 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
144000 pounds per square inch
Hardness Rating:
32.0 rockwell c and 43.0 rockwell c
Shoulder Shape:
Round
Material:
Steel comp 4140
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0