NSN 5305-00-062-1302

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-062-1302

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
0.340 inches
Fastener Length:
2.800 inches
Head Style:
Fillister
Head Diameter:
Between 0.292 inches and 0.313 inches
Head Height:
Between 0.165 inches and 0.180 inches
Shoulder Diameter:
0.226 inches and 0.227 inches first shoulder
Shoulder Length:
2.460 inches first shoulder
Hole Diameter:
0.046 inches
Internal Drive Style:
Slot
Thread Diameter:
0.190 inches
Hole Quantity:
1
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
24
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Hole Configuration Style:
Round
Shoulder Shape:
Round first shoulder
Product Name:
Navy special project
Special Features:
Thd relief 0.135 in. Dia. 0.030 in. Lg
Material:
Steel comp 416

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Surface Treatment:
Passivate
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A003b0