## NSN 5305-00-903-0727

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-903-0727

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
0.330 inches
Fastener Length:
Between 0.770 inches and 0.830 inches
Head Style:
Pan no. 2
Head Diameter:
0.380 inches
Head Height:
Between 0.080 inches and 0.085 inches
Shoulder Diameter:
0.247 inches first shoulder and 0.249 inches first shoulder
Shoulder Length:
0.300 inches first shoulder and 0.305 inches first shoulder
Internal Drive Style:
Slot
Thread Diameter:
0.190 inches
Thready Qty Per Inch (tpi):
24
Hardness Rating:
32.0 rockwell c and 38.0 rockwell c
Shoulder Shape:
Round first shoulder
Special Features:
W/undercut 0.210 in. Min 0.230 in. Maximum dia, 0.050 in. Wide between head and shoulder
Material:
Steel comp 4130 or steel comp 4135 or steel comp 4140 or steel comp 8630 or steel comp 8640
Surface Treatment:
Nickel
Surface Treatment Specification:
Mil-c-26074, cl 1 military specification single treatment response
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:

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Mil-std (military Standard):

Mil-c-26074 spec.