## NSN 5305-01-135-9500

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-135-9500

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
0.250 inches
Fastener Length:
0.347 inches
Head Style:
Pan no. 2
Head Diameter:
0.375 inches
Head Height:
Between 0.121 inches and 0.123 inches
Shoulder Diameter:
0.276 inches first shoulder and 0.280 inches first shoulder
Shoulder Length:
0.045 inches first shoulder and 0.049 inches first shoulder
Internal Drive Style:
Slot
Thread Diameter:
0.190 inches
Thready Qty Per Inch (tpi):
24
Shoulder Shape:
Round first shoulder
Material:
Steel comp 4340
Material Specification:
Astm a322 assn standard single material response or astm a331 assn standard single material response
Surface Treatment:
Phosphate or phosphate zinc
Surface Treatment Specification:
Mil-p-16232 ty mcl 1 military specification 1st treatment response or mil-p-16232 ty z cl 1 military specification 2nd treatment response
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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Fiig:

A003b0

Mil-std (military Standard):

Mil-p-16232 spec.