## NSN 5305-01-389-2570

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-389-2570

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 1.495 inches and 1.505 inches
Fastener Length:
2.235 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.853 inches and 0.875 inches
Head Height:
Between 0.365 inches and 0.375 inches
Shoulder Diameter:
0.621 inches first shoulder and 0.623 inches first shoulder
Shoulder Length:
1.500 inches first shoulder
Internal Drive Style:
Hexagon
Thread Diameter:
0.500 inches
Width Across Flats:
0.312 inches
Thready Qty Per Inch (tpi):
13
Shoulder Shape:
Round first shoulder
Material:
Steel comp 4340
Material Specification:
Ams 6415 assn standard single material response or mil-s-5000 military specification single material response
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0

## NSN 5305-01-389-2570

Shoulder Screw - Page 2 of 2



Mil-std (military Standard):

Mil-s-5000 spec.