## NSN 5305-00-459-9544

Shoulder Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-00-459-9544

Thread Clean
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.170 inches
Fastener Length:
Between 0.335 inches and 0.350 inches
Bottom Countersink Diameter:
Between 0.290 inches and 0.310 inches
Head Height:
Between 0.055 inches and 0.060 inches
Width Between Flats:
Between 0.302 inches and 0.322 inches
Shoulder Diameter:
0.184 inches first shoulder and 0.186 inches first shoulder
Shoulder Length:
0.083 inches first shoulder and 0.084 inches first shoulder
Internal Drive Style:
W/o internal drive
Thread Diameter:
0.138 inches
Thready Qty Per Inch (tpi):
32
Countersink Angle:
Between 119.5 degrees and 120.5 degrees
Shoulder Shape:
Round first shoulder
Material:
Steel
Surface Treatment:
Passivate
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0