NSN 5305-00-119-1716

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-119-1716

Thread Class
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.282 inches and 0.375 inches
Fastener Length:
Between 0.755 inches and 0.765 inches
Head Style:
Flat chamfer
Head Diameter:
0.375 inches
Head Height:
0.250 inches
Shoulder Diameter:
0.232 inches first shoulder and 0.233 inches first shoulder
Shoulder Length:
0.380 inches first shoulder and 0.390 inches first shoulder
Hole Diameter:
0.062 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.190 inches
Width Across Flats:
0.188 inches
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
32
Hole Configuration Style:
Round longitudinal hole
Shoulder Shape:
Round first shoulder
Material:
Steel
Material Specification:
Aisi 1010 through 1020 assn standard single material response
Surface Treatment:
Oxide
Surface Treatment Specification:

Mil-c-13924, class 1 military specification single treatment response

NSN 5305-00-119-1716

Shoulder Screw - Page 2 of 2



Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

Mil-std (military Standard):

Mil-c-13924 spec.