## NSN 5305-01-143-4085

Shoulder Screw - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-01-143-4085

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.505 inches and 0.572 inches
Fastener Length:
Between 1.203 inches and 1.250 inches
Head Style:
Flat countersunk undercut
Head Diameter:
Between 0.629 inches and 0.634 inches
Head Height:
Between 0.082 inches and 0.084 inches
Shoulder Diameter:
0.3271 inches first shoulder and 0.3276 inches first shoulder
Shoulder Length:
0.594 inches first shoulder and 0.616 inches first shoulder
Internal Drive Style:
High-torque
Thread Diameter:
0.312 inches
Thready Qty Per Inch (tpi):
24
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Shoulder Shape:
Round first shoulder
Special Features:
Furnished with one rubber o ring
Material:
Steel comp xm-13
Material Specification:
Ams5629 assn standard single material response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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