NSN 5305-01-218-1443

Shoulder Screw - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-01-218-1443

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.443 inches and 0.510 inches
Fastener Length:
Between 1.078 inches and 1.125 inches
Head Style:
Flat countersunk undercut
Head Diameter:
Between 0.456 inches and 0.508 inches
Head Height:
Between 0.058 inches and 0.060 inches
Shoulder Diameter:
0.2802 inches and 0.2807 inches first shoulder
Shoulder Length:
0.5548 inches and 0.5768 inches first shoulder
Internal Drive Style:
High-torque
Thread Diameter:
0.250 inches
Thready Qty Per Inch (tpi):
28
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Shoulder Shape:
Round first shoulder
Special Features:
Cetyl alcohol lube; furnished with one o-ring
Material:
Titanium alloy uns r56400
Material Specification:
Ams 4928 assn standard single material response or ams 4967 assn standard single material response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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