NSN 5305-01-146-8014

Shoulder Screw - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-01-146-8014

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.630 inches and 0.697 inches
Fastener Length:
Between 1.453 inches and 1.500 inches
Head Style:
Flat countersunk undercut
Head Diameter:
Between 0.881 inches and 0.888 inches
Head Height:
Between 0.124 inches and 0.127 inches
Shoulder Diameter:
0.4521 inches first shoulder and 0.4526 inches first shoulder
Shoulder Length:
0.675 inches first shoulder and 0.698 inches first shoulder
Internal Drive Style:
High-torque
Thread Diameter:
0.438 inches
Thready Qty Per Inch (tpi):
20
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:
Unif
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

NSN 5305-01-146-8014 Shoulder Screw - Page 2 of 2

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