NSN 5305-01-142-8408

Shoulder Screw - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-01-142-8408

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.443 inches and 0.510 inches
Fastener Length:
Between 1.265 inches and 1.312 inches
Head Style:
Flat countersunk undercut
Head Diameter:
Between 0.502 inches and 0.507 inches
Head Height:
Between 0.058 inches and 0.060 inches
Shoulder Diameter:
0.2802 inches first shoulder and 0.2807 inches first shoulder
Shoulder Length:
0.742 inches first shoulder and 0.764 inches first shoulder
Internal Drive Style:
High-torque
Thread Diameter:
0.250 inches
Thready Qty Per Inch (tpi):
28
Countersink Angle:
100.0 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
Surface Treatment:
Passivate
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
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Demilitarization:

No

Fiig:

A003b0

