NSN 5305-01-142-7224

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-142-7224

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.505 inches and 0.572 inches
Fastener Length:
Between 1.265 inches and 1.312 inches
Head Style:
Flat countersunk undercut
Head Diameter:
Between 0.629 inches and 0.634 inches
Head Height:
Between 0.075 inches and 0.077 inches
Shoulder Diameter:
0.3427 inches first shoulder and 0.3432 inches first shoulder
Shoulder Length:
0.663 inches first shoulder and 0.685 inches first shoulder
Internal Drive Style:
High-torque
Thread Diameter:
0.312 inches
Thready Qty Per Inch (tpi):
24
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

