## NSN 5305-01-142-7190

Shoulder Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-01-142-7190



Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.287 inches and 0.337 inches
Fastener Length: Between 0.735 inches and 0.765 inches
Head Style: Oval countersunk
Head Diameter:
Between 0.421 inches and 0.426 inches
Shoulder Diameter:
0.2802 inches first shoulder and 0.2807 inches first shoulder
Shoulder Length:
0.364 inches first shoulder and 0.392 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
Material:
Steel comp xm-13
Material Specification:
Ams5629 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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