NSN 5305-01-102-8454

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-102-8454

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.305 inches and 0.372 inches
Fastener Length:
Between 0.753 inches and 0.800 inches
Head Style:
Oval countersunk
Head Diameter:
Between 0.296 inches and 0.301 inches
Shoulder Diameter:
0.2021 inches first shoulder and 0.2026 inches first shoulder
Shoulder Length:
0.373 inches first shoulder and 0.397 inches first shoulder
Internal Drive Style:
High-torque
Thread Diameter:
0.190 inches
Thready Qty Per Inch (tpi):
32
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Shoulder Shape:
Round first shoulder
Special Features:
Internal hexagon socket in threaded end 0.0806 in. Min and 0.0791 in. Maximum width across flats
Material:
Steel comp xm-13
Material Specification:
Ams 5629 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:

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NSN 5305-01-102-8454

Shoulder Screw - Page 2 of 2



Demilitarization:

No

Fiig:

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