NSN 5305-01-045-9634

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-045-9634

Thread Class:
За
Thread Direction:
Right-hand
Thread Length:
Between 0.372 inches and 0.422 inches
Fastener Length:
Between 0.820 inches and 0.850 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.497 inches and 0.507 inches
Shoulder Diameter:
0.2802 inches first shoulder and 0.2807 inches first shoulder
Shoulder Length:
0.333 inches first shoulder and 0.353 inches first shoulder
Internal Drive Style:
High-torque
End Application:
Fms - aircraft, hornet f/a-18; aircraft, eagle f-15; aircraft, hornet f/a-18; aircraft, harrier av-8b
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
Special Features:
Internal hexagon socket in thread end 0.0947 in. Min and 0.0967 in. Maximum width across flats
Material:
Steel comp xm-13
Material Specification:
Ams5629 assn standard single material response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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