NSN 5305-01-045-4304

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-045-4304

view Online at https://aerobasegroup.com/nsi//3303-01-043-4304
Thread Class:
За
Thread Direction:
Right-hand
Thread Length:
Between 0.372 inches and 0.422 inches
Fastener Length:
Between 0.694 inches and 0.724 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:
0.238 inches first shoulder and 0.266 inches first shoulder
nternal 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
Special Features:
Socket drive recess 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
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Jnjf
Shelf Life:
N/a
Unit Of Measure:

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NSN 5305-01-045-4304

Shoulder Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0