NSN 5305-01-579-9870

Shoulder Screw - Page 1 of 2

Thread Class:

Right-hand

Thread Length:

Thread Direction:

За



View Online at https://aerobasegroup.com/nsn/5305-01-579-9870

0.625 inches
Fastener Length:
Between 1.120 inches and 1.130 inches
Head Style:
Fillister
Head Diameter:
0.375 inches
Head Height:
0.313 inches
Shoulder Diameter:
0.496 inches and 0.500 inches
Shoulder Length:
0.495 inches and 0.505 inches
Locking Feature:
Patch
Single Shear Strength:
84000 pounds per square inch
Internal Drive Style:
Hexagon
End Application:
2350-01-087-1095 tank, combat, full tracked
Thread Diameter:
0.375 inches
Width Across Flats:
0.250 inches
Thready Qty Per Inch (tpi):
16
Min. Tensile Strength (psi):
140000 pounds per square inch
Hardness Rating:
32.0 rockwell c
Shoulder Shape:
Round
Product Name:
Shoulder screw
Special Features:
Self locking nylon patch with temperature range -70 degrees f to 250 degrees f

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Shoulder Screw - Page 2 of 2



Material:
Steel
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A003b0