NSN 5305-01-142-8394

Shoulder Screw - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5305-01-142-8394

Thread Direction:
Right-hand
Thread Length:
Between 0.291 inches and 0.341 inches
Fastener Length:
Between 0.926 inches and 0.956 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.497 inches and 0.507 inches
Shoulder Diameter:
0.2646 inches first shoulder and 0.2651 inches first shoulder
Shoulder Length:
0.516 inches first shoulder and 0.536 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
Fiig:
A003b0