NSN 5305-01-143-4074

Shoulder Screw - Page 1 of 1



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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.442 inches and 0.492 inches
Fastener Length:
Between 0.890 inches and 0.920 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.625 inches and 0.635 inches
Shoulder Diameter:
0.3427 inches first shoulder and 0.3432 inches first shoulder
Shoulder Length:
0.308 inches first shoulder and 0.328 inches first shoulder
Internal Drive Style:
High-torque
Thread Diameter:
0.312 inches
Thready Qty Per Inch (tpi):
24
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Shoulder Shape:
Round first shoulder
Special Features:
Internal hexagon socket in threaded end 0.1270 in. Min and 0.1295 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
Fiig:
A003b0