NSN 5305-01-210-0778

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-210-0778

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.553 inches and 0.603 inches
Fastener Length:
Between 1.125 inches and 1.155 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.717 inches and 0.760 inches
Shoulder Diameter:
0.3896 inches and 0.3901 inches first shoulder
Shoulder Length:
0.399 inches and 0.419 inches first shoulder
Internal Drive Style:
High-torque
Thread Diameter:
0.375 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Shoulder Shape:
Round first shoulder
Material:
Titanium alloy
Material Specification:
Ams4967 assn standard single material response or ams4928 assn standard single material response
Thread Series Designator:
Unjf
Specification Data:
80205-nas1790 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

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