NSN 5305-01-435-9942

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-435-9942

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.425 inches
Fastener Length:
Between 0.972 inches and 1.002 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.456 inches and 0.508 inches
Grip Diameter:
Between 0.2485 inches and 0.2495 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.2500 inches
Grip Length:
Between 0.552 inches and 0.572 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
160000 pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Material:
Titanium alloy uns r56400
Material Specification:
Ams 4928 assn standard single material response or ams 4967 assn standard single material response
Surface Treatment:
Aluminum
Surface Treatment Specification:
Nas4006 assn standard single treatment response
Thread Series Designator:
Unjf
Specification Data:
80205-nas7304 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:

NSN 5305-01-435-9942

Close Tolerance Screw - Page 2 of 2

Demilitarization:

No

Fiig:

A003b0

