NSN 5305-01-436-5763

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-436-5763

Thread Class:
Thread Direction:
Right-hand Thread Longth
Thread Length: 0.438 inches
Fastener Length:
Between 0.985 inches and 1.015 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.575 inches and 0.635 inches
Grip Diameter:
Between 0.3422 inches and 0.3432 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.3125 inches
Grip Length:
Between 0.552 inches and 0.572 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
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-nas7605 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:

--

NSN 5305-01-436-5763

Close Tolerance Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0