NSN 5305-01-603-8742

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-603-8742

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.403 inches
Fastener Length:
Between 1.076 inches and 1.106 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.3504 inches and 0.3988 inches
Grip Diameter:
Between 0.2646 inches and 0.2651 inches
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
0.250 inches
Grip Length:
Between 0.678 inches and 0.698 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
3145 pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Product Name:
Bolt, shear, 100 degrees flush reduced head, offset cruciform, offset cruciform-ribbed & dt slot, 95 ksi fsu
Material:
Stainless steel
Material Specification:
Cres 286 conform ams2700, ams5732, ams5737 or ams5853 national std/spec single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Passivate iaw ams2700 method 1, type 2 or 8, class 1 national std/spec single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:

--

NSN 5305-01-603-8742

Close Tolerance Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0