NSN 5305-01-438-2255

Close Tolerance Screw - Page 1 of 2



view Online at https://aerobasegroup.com/nsn/5505-01-456-2255
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.403 inches
Fastener Length:
Between 1.263 inches and 1.293 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.3504 inches and 0.3988 inches
Grip Diameter:
Between 0.2485 inches and 0.2495 inches
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
0.250 inches
Grip Length:
Between 0.865 inches and 0.885 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:
Steel comp 4140 or steel comp 4340 or steel comp 8740
Material Specification:
Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military
specification 3rd material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, class2 federal specification all treatment responses
Thread Series Designator:
Unjf
Specification Data:
80205-nas1581 professional/industrial association standard
Shelf Life:
N/a
Unit Of Maggura

NSN 5305-01-438-2255

Close Tolerance Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.