NSN 5305-00-852-4391

Close Tolerance Screw - Page 1 of 2



view Online at https://aerobasegroup.com/nsn/5505-00-652-4591
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.391 inches
Fastener Length:
Between 1.314 inches and 1.341 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.704 inches and 0.762 inches
Grip Diameter:
Between 0.3735 inches and 0.3745 inches
Internal Drive Style:
High-torque
Thread Diameter:
0.375 inches
Grip Length:
0.938 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Material:
Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 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-8503 military
specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material
response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416, type 1, cl 3 federal specification single treatment response
Thread Series Designator:
Unf
Specification Data:
90205 pag1506 professional/industrial association standard

N/a

Shelf Life:

NSN 5305-00-852-4391

Close Tolerance Screw - Page 2 of 2



Unit Of Meası

--

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.