NSN 5305-00-206-5666

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-206-5666

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.505 inches and 0.574 inches
Fastener Length:
Between 0.827 inches and 0.874 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.625 inches and 0.635 inches
Grip Diameter:
Between 0.3108 inches and 0.3117 inches
Single Shear Strength:
7300 pounds per square inch
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.312 inches
Grip Length:
Between 0.302 inches and 0.322 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
34.0 rockwell c and 40.0 rockwell c
Countersink Angle:
100.0 degrees
Material:
Steel comp e4340 or steel comp 4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2 cl 3 federal specification all treatment responses
Thread Series Designator:
Unjf
Specification Data:
80205-nas335 professional/industrial association standard
Shelf Life:
N/a

NSN 5305-00-206-5666

Close Tolerance Screw - Page 2 of 2



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Demilitarization:

No

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