NSN 5305-01-058-7062

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-058-7062

| Thread Class: |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 3a |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| Between 0.476 inches and 0.526 inches |
| Fastener Length: |
| Between 1.674 inches and 1.704 inches |
| Head Style: |
| Flat countersunk |
| Head Diameter: |
| Between 0.429 inches and 0.479 inches |
| Grip Diameter: |
| Between 0.3110 inches and 0.3120 inches |
| Internal Drive Style: |
| Offset cruciform (torque set) |
| Thread Diameter: |
| 0.312 inches |
| Grip Length: |
| Between 1.178 inches and 1.198 inches |
| Thready Qty Per Inch (tpi): |
| |
| 24 |
| 24 Min. Tensile Strength (psi): |
| |
| Min. Tensile Strength (psi): |
| Min. Tensile Strength (psi): 160000 pounds per square inch |
| Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: |
| Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c |
| Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c Countersink Angle: |
| Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c Countersink Angle: 100.0 degrees |
| Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c Countersink Angle: 100.0 degrees Surface Finish: |
| Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c Countersink Angle: 100.0 degrees Surface Finish: 32.0 microinches threads |
| Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c Countersink Angle: 100.0 degrees Surface Finish: 32.0 microinches threads Material: |
| Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c Countersink Angle: 100.0 degrees Surface Finish: 32.0 microinches threads Material: Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 |
| Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c Countersink Angle: 100.0 degrees Surface Finish: 32.0 microinches threads Material: Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 Surface Treatment: |
| Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c Countersink Angle: 100.0 degrees Surface Finish: 32.0 microinches threads Material: Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 Surface Treatment: Cadmium and chromate |
| Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c Countersink Angle: 100.0 degrees Surface Finish: 32.0 microinches threads Material: Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 Surface Treatment: Cadmium and chromate Surface Treatment Specification: |
| Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c Countersink Angle: 100.0 degrees Surface Finish: 32.0 microinches threads Material: Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 Surface Treatment: Cadmium and chromate Surface Treatment Specification: Qq-p-416, type 2, class 2 federal specification single treatment response |
| Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c Countersink Angle: 100.0 degrees Surface Finish: 32.0 microinches threads Material: Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 Surface Treatment: Cadmium and chromate Surface Treatment Specification: Qq-p-416, type 2, class 2 federal specification single treatment response Thread Series Designator: |
| Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c Countersink Angle: 100.0 degrees Surface Finish: 32.0 microinches threads Material: Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 Surface Treatment: Cadmium and chromate Surface Treatment Specification: Qq-p-416, type 2, class 2 federal specification single treatment response Thread Series Designator: Unjf |

N/a

NSN 5305-01-058-7062

Close Tolerance Screw - Page 2 of 2



| | | • • | | | |
|---|----|-----|-------------|----------|--|
| ш | ın | 10 | <i>(</i>)+ | Measure: | |
| | | | | | |

--

Demilitarization:

No

Fiig:

A003b0