NSN 5305-00-846-8881

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/psn/5305-00-846-8881

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.641 inches
Fastener Length:
Between 1.439 inches and 1.469 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.717 inches and 0.760 inches
Shoulder Diameter:
0.3891 inches first shoulder and 0.3901 inches first shoulder
Shoulder Length:
0.803 inches first shoulder and 0.823 inches first shoulder
Internal Drive Style:
High-torque
Thread Diameter:
0.375 inches
Three de Ote Per la de (tal)
Thready Qty Per Inch (tpi):
24
24
24 Min. Tensile Strength (psi):
24 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: Between 99.0 degrees and 101.0 degrees
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 Shoulder Shape:
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 Shoulder Shape: Round first shoulder
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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 Shoulder Shape: Round first shoulder Material: Steel comp 4140 or steel comp 4340 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: Between 99.0 degrees and 101.0 degrees Shoulder Shape: Round first shoulder Material: Steel comp 4140 or steel comp 4340 or steel comp 8740 Material Specification:
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 Shoulder Shape: Round first shoulder 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
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 Shoulder Shape: Round first shoulder 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
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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 Shoulder Shape: Round first shoulder 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
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 Shoulder Shape: Round first shoulder 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:

Specification Data:

80205-nas1706 professional/industrial association standard

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N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A003b0	

Mil-std (military Standard):

Mil-s-5626 spec.

Shelf Life: