
Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-379-5165

View Online at https://aerobasegroup.com/nsn/5305-01-379-5165
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.875 inches
Fastener Length:
Between 1.960 inches and 2.000 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.303 inches and 0.312 inches
Head Height:
Between 0.185 inches and 0.190 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.190 inches
Width Across Flats:
Between 0.1562 inches and 0.1587 inches
Thready Qty Per Inch (tpi):
Thready Qty Per Inch (tpi): 24
24
24 Min. Tensile Strength (psi):
24 Min. Tensile Strength (psi): 160000 pounds per square inch
24 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating:
24 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 33.0 rockwell c_and 42.0 rockwell c
24 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 33.0 rockwell c and 42.0 rockwell c Material:
24 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 33.0 rockwell c and 42.0 rockwell c Material: Iron alloy 660
24 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 33.0 rockwell c and 42.0 rockwell c Material: Iron alloy 660 Material Specification:
24 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 33.0 rockwell c_and 42.0 rockwell c 33.0 rockwell c_and 42.0 rockwell c Material: Iron alloy 660 Material Specification:
24 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 33.0 rockwell c and 42.0 rockwell c 33.0 rockwell c and 42.0 rockwell c Inon alloy 660 Material Specification: Ams5731 assn standard single material response or ams5737 assn standard single material response Surface Treatment:
24 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 33.0 rockwell c and 42.0 rockwell c Material: Iron alloy 660 Material Specification: Ams5731 assn standard single material response or ams5737 assn standard single material response Surface Treatment: Passivate
24 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 33.0 rockwell c and 42.0 rockwell c Material: Iron alloy 660 Material Specification: Ams5731 assn standard single material response or ams5737 assn standard single material response Surface Treatment: Passivate
24 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 33.0 rockwell c and 42.0 rockwell c 33.0 rockwell c and 42.0 rockwell c Material: Iron alloy 660 Material Specification: Ams5731 assn standard single material response or ams5737 assn standard single material response Surface Treatment: Passivate Surface Treatment Specification: Qq-p-35 federal specification single treatment response
24 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 33.0 rockwell c and 42.0 rockwell c Material: Iron alloy 660 Material Specification: Ams5731 assn standard single material response or ams5737 assn standard single material response Surface Treatment: Passivate Surface Treatment Specification: Qq-p-35 federal specification single treatment response
24 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 33.0 rockwell c and 42.0 rockwell c Material: Iron alloy 660 Material Specification: Ams5731 assn standard single material response or ams5737 assn standard single material response Surface Treatment: Passivate Surface Treatment Specification: Qq-p-35 federal specification single treatment response Inread Series Designator: Unrc Specification Data:
24 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 3.0 rockwell c and 42.0 rockwell c Material: Iron alloy 660 Material Specification: Ams5731 assn standard single material response or ams5737 assn standard single material response Surface Treatment: Passivate Surface Treatment Specification: Qq-p-35 federal specification single treatment response Inread Series Designator: Unrc
24 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 33.0 rockwell c and 42.0 rockwell c Material: Iron alloy 660 Material Specification: Ams5731 assn standard single material response or ams5737 assn standard single material response Surface Treatment: Passivate Surface Treatment Specification: Qq-p-35 federal specification single treatment response Inread Series Designator: Unrc Specification Data:

NSN 5305-01-379-5165

Socket Head Cap Screw - Page 2 of 2

Demilitarization:

No

Fiig:

A003b0

