## NSN 5305-01-297-9012

**Thread Class:** 

За

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-297-9012

Thread Direction:
Right-hand
Thread Length:
1.375 inches
Fastener Length:
Between 1.690 inches and 1.750 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.642 inches and 0.656 inches
Head Height:
Between 0.430 inches and 0.437 inches
Locking Feature:
Patch threads or pellet threads or strip threads
Internal Drive Style:
Hexagon
Thread Diameter:
0.438 inches
Width Across Flats:
Between 0.375 inches and 0.379 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
180000 pounds per square inch
Hardness Rating:
39.0 rockwell c fastener and 45.0 rockwell c fastener
Minimum Yield Strength:
155000 pounds per square inch
155000 pounds per square inch  Material:
Material:
Material: Steel fastener
Material: Steel fastener Surface Treatment:
Material: Steel fastener Surface Treatment: Cadmium fastener and chromate fastener
Material: Steel fastener Surface Treatment: Cadmium fastener and chromate fastener Surface Treatment Specification:
Material: Steel fastener  Surface Treatment: Cadmium fastener and chromate fastener  Surface Treatment Specification: Qq-p-416 ty2 cl2 federal specification single treatment response fastener
Material: Steel fastener Surface Treatment: Cadmium fastener and chromate fastener Surface Treatment Specification: Qq-p-416 ty2 cl2 federal specification single treatment response fastener Thread Series Designator:
Material: Steel fastener  Surface Treatment: Cadmium fastener and chromate fastener  Surface Treatment Specification: Qq-p-416 ty2 cl2 federal specification single treatment response fastener  Thread Series Designator: Unrf
Material: Steel fastener  Surface Treatment: Cadmium fastener and chromate fastener  Surface Treatment Specification: Qq-p-416 ty2 cl2 federal specification single treatment response fastener  Thread Series Designator: Unrf  Specification Data:

## NSN 5305-01-297-9012

Socket Head Cap Screw - Page 2 of 2



			ure:	

--

Demilitarization:

No

Fiig:

A003b0