

NSN 5305-01-382-6016 Socket Head Cap Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-01-382-6016 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 2.125 inches and 2.250 inches **Fastener Length:** 2.250 inches **Head Style:** Flat chamfer **Head Diameter:** Between 1.107 inches and 1.125 inches **Head Height:** Between 0.740 inches and 0.750 inches **Internal Drive Style:** Hexagon

**Thread Diameter:** 

0.750 inches

Width Across Flats:

Between 0.625 inches and 0.631 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

105000 pounds per square inch

Minimum Yield Strength:

95000 pounds per square inch

Material:

Steel comp 303 fastener or steel comp 304 fastener

**Material Specification:** 

Astm f593 assn standard all material responses fastener

**Surface Treatment:** 

Passivate fastener

**Surface Treatment Specification:** 

Astm a380 assn standard single treatment response fastener

**Thread Series Designator:** 

Unf

**Specification Or Standard:** 

2 type and 303 grade or 304 grade

Shelf Life:

N/a

**Unit Of Measure:** 

## NSN 5305-01-382-6016

Socket Head Cap Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-1222 spec.