## NSN 5305-01-176-7380

Hexagon Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-176-7380 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 1.451 inches and 1.511 inches **Fastener Length:** Between 13.466 inches and 13.496 inches **Head Style:** Hexagon **Head Height:** Between 0.515 inches and 0.547 inches Width Between Flats: Between 1.427 inches and 1.440 inches **Shank Unthreaded Hole Diameter:** 0.141 inches first hole and 0.151 inches first hole **Thread Diameter:** 1.000 inches Thready Qty Per Inch (tpi): 12 Min. Tensile Strength (psi): 140000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 13.084 inches first hole and 13.104 inches first hole **Product Name:** Navy special project Material: Iron alloy 660 **Material Specification:** Ams5732 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 **Thread Series Designator:** Unjf **Specification Data:** 80205-nas1016 professional/industrial association standard Shelf Life: N/a

--

**Unit Of Measure:** 

## NSN 5305-01-176-7380

Hexagon Head Cap Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0