NSN 5305-00-947-7053

Hexagon Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-947-7053 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 1.950 inches **Fastener Length:** Between 3.156 inches and 3.250 inches **Head Style:** Hexagon **Head Height:** Between 0.455 inches and 0.483 inches Width Between Flats: Between 1.100 inches and 1.125 inches **Thread Diameter:** 0.750 inches Thready Qty Per Inch (tpi): 10 Min. Tensile Strength (psi): 80000 pounds per square inch **Hardness Rating:** 80.0 rockwell b Minimum Yield Strength: 30000 pounds per square inch **Surface Finish:** 63.0 microinches threads Material: Steel **Material Specification:** 66, 300 series federal standard single material response **Surface Treatment: Passivate Surface Treatment Specification:** Qq-p-35 federal specification single treatment response **Thread Series Designator:** Unc **Specification Or Standard:** 2 type and 10p style Shelf Life:

N/a

Unit Of Measure:

--

NSN 5305-00-947-7053

Hexagon Head Cap Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0