## NSN 5305-01-018-0842

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View Online at https://aerobasegroup.com/nsn/5305-01-018-0842 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 2.000 inches **Fastener Length:** Between 6.813 inches and 7.187 inches **Head Style:** Hexagon **Head Height:** Between 0.455 inches and 0.524 inches Width Between Flats: Between 1.088 inches and 1.125 inches **Thread Diameter:** 0.750 inches Thready Qty Per Inch (tpi): 10 Min. Tensile Strength (psi): 120000 pounds per square inch Hardness Rating: 23.0 rockwell c and 32.0 rockwell c Minimum Yield Strength: 85000 pounds per square inch Material: Steel **Material Specification:** Sae gr 5 assn standard single material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2 cl 3 federal specification single treatment response **Thread Series Designator:** Unc **Specification Or Standard:** 2 type and 5 grade Shelf Life: N/a **Unit Of Measure:** 

Demilitarization:

No

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Fiig:

A003b0

Mil-std (military Standard):

Mil-dtl-1222j spec.