## NSN 5305-01-024-2428

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-024-2428 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.875 inches **Fastener Length:** Between 0.950 inches and 1.000 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.303 inches and 0.312 inches **Head Height:** Between 0.185 inches and 0.190 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.190 inches Width Across Flats: Between 0.156 inches and 0.159 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 180000 pounds per square inch Hardness Rating: 38.0 rockwell c and 45.0 rockwell c Minimum Yield Strength: 155000 pounds per square inch Material: Steel **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2, class 2 federal specification all treatment responses **Thread Series Designator:** Unrc **Specification Data:** 80205-nas1352 professional/industrial association standard Shelf Life: N/a

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**Unit Of Measure:** 

## NSN 5305-01-024-2428

Socket Head Cap Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0