## NSN 5305-00-018-1565

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View Online at https://aerobasegroup.com/nsn/5305-00-018-1565 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.688 inches **Fastener Length:** Between 0.656 inches and 0.688 inches **Head Style:** Hexagon **Head Height:** Between 0.150 inches and 0.163 inches Width Between Flats: Between 0.428 inches and 0.438 inches **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 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 or zinc **Surface Treatment Specification:** Qq-p-416, type 2, cl 3 federal specification 1st treatment response or qq-z-325, type 2, cl 3 federal specification 2nd treatment response **Thread Series Designator:** Unf **Specification Or Standard:** 2 type and 10 style **Departure From Cited Designator:** As modified by fastener length

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N/a

Shelf Life:

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0