## NSN 5305-00-246-6566

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View Online at https://aerobasegroup.com/nsn/5305-00-246-6566 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 1.250 inches and 1.375 inches **Fastener Length:** Between 3.156 inches and 3.250 inches **Head Style:** Hexagon **Head Height:** Between 0.302 inches and 0.323 inches Width Between Flats: Between 0.736 inches and 0.750 inches **Thread Diameter:** 0.500 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 120000 pounds per square inch Hardness Rating: 23.0 rockwell c and 32.0 rockwell c 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:** Unf **Specification Or Standard:** 2 type and 10p style and 5 grade **Departure From Cited Designator:** As modified by thd series Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** 

No

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