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Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.512 inches and 0.625 inches Fastener Length: Between 0.595 inches and 0.625 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 Locking Feature: Patch threads or pellet threads or strip threads **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 single treatment response **Thread Series Designator:** Unrc **Specification Data:** 80205-nas1352 professional/industrial association standard Shelf Life:

N/a

NSN 5305-01-029-8883

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AeroBase Group

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0