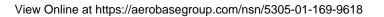
## NSN 5305-01-169-9618

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## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.396 inches and 0.447 inches Fastener Length: Between 3.396 inches and 3.416 inches **Head Style:** Crowned hexagon **Head Height:** Between 0.251 inches and 0.266 inches Width Between Flats: Between 0.741 inches and 0.752 inches Locking Feature: Detent ball grip **Grip Diameter:** Between 0.4986 inches and 0.4991 inches **Shank Unthreaded Hole Diameter:** 0.106 inches first hole and 0.116 inches first hole **Internal Drive Style:** Slot **Thread Diameter:** 0.500 inches Grip Length: Between 2.750 inches and 2.766 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 63000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 3.263 inches first hole and 3.283 inches first hole Surface Finish: 32.0 microinches grip **Material Specification:** Ams 5629 assn standard single material response fastener **Surface Treatment:** Passivate **Surface Treatment Specification:** Qq-p-35 federal specification single treatment response **Thread Series Designator:**

Unjf

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

