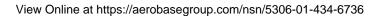
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Thread Class:



AeroBase Group

3a **Thread Direction: Right-hand Thread Length:** 0.733 inches Fastener Length: Between 2.718 inches and 2.748 inches **Head Style:** Double hexagon w/hole **Head Height:** Between 0.365 inches and 0.385 inches Width Between Flats: Between 0.492 inches and 0.502 inches **Extended Washer Diameter:** Between 0.561 inches and 0.580 inches **Extended Washer Thickness:** Between 0.089 inches and 0.109 inches Grip Diameter: Between 0.4360 inches and 0.4370 inches Shank Unthreaded Hole Diameter: 0.106 inches threads and 0.116 inches threads **Thread Diameter:** 0.4375 inches Grip Length: Between 1.990 inches and 2.010 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 220000 pounds per square inch Minimum Yield Strength: 125000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 1.763 inches threads and 1.783 inches threads Surface Finish: 32.0 microinches threads **Special Features:** Identify with black paint or dye on thead end Material: Nickel alloy 718 **Material Specification:** Ams 5662 assn standard single material response

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Surface Treatment:

Aluminum

Surface Treatment Specification:

Bms 10-85, type 1, cage 81205 mfr ref single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0