## NSN 5305-01-376-3573

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View Online at https://aerobasegroup.com/nsn/5305-01-376-3573 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.874 inches **Fastener Length:** Between 0.969 inches and 1.000 inches **Head Style:** Hexagon **Head Height:** Between 0.195 inches and 0.211 inches Width Between Flats: Between 0.557 inches and 0.577 inches **Shank Unthreaded Hole Diameter:** 0.074 inches first hole and 0.082 inches first hole **Thread Diameter:** 0.312 inches Thready Qty Per Inch (tpi): 18 Min. Tensile Strength (psi): 7850 pounds per square inch **Hardness Rating:** 32.0 rockwell c and 38.0 rockwell c Distance From Head Largest Bearing Surface To Shank Hole Center: 0.865 inches first hole and 0.885 inches first hole Material: Steel **Material Specification:** Sae j429, grade 8 assn standard all material responses **Surface Treatment:** Phosphate zinc **Surface Treatment Specification:** Mil-p-16232, type z, class 2 military specification all treatment responses **Thread Series Designator:** Unc **Specification Or Standard:** 2 type and 8 grade and 10p style Shelf Life: N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-p-16232 spec.