NSN 5305-01-169-8255

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View Online at https://aerobasegroup.com/nsn/5305-01-169-8255 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.306 inches and 0.357 inches **Fastener Length:** Between 2.978 inches and 2.998 inches **Head Style:** Crowned hexagon **Head Height:** Between 0.157 inches and 0.172 inches Width Between Flats: Between 0.492 inches and 0.502 inches **Locking Feature:** Detent ball grip **Grip Diameter:** Between 0.3112 inches and 0.3117 inches **Shank Unthreaded Hole Diameter:** 0.076 inches first hole and 0.086 inches first hole **Internal Drive Style:** Slot **Thread Diameter:** 0.312 inches **Grip Length:** Between 2.500 inches and 2.516 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 63000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 2.865 inches first hole and 2.885 inches first hole **Surface Finish:** 32.0 microinches grip Material: Steel comp 632 fastener

Material Specification:

Ams 5629 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

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Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0