NSN 5306-01-645-5396

Shoulder Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-645-5396

Thread Class: За **Thread Direction:** Right-hand Thread Length: Between 0.400 inches and 0.450 inches **Fastener Length:** Between 1.473 inches and 1.503 inches **Head Style:** Dished hexagon **Head Height:** Between 0.156 inches and 0.171 inches Width Between Flats: Between 0.492 inches and 0.502 inches **Shoulder Diameter:** 0.3115 inches and 0.3120 inches first shoulder **Shoulder Length:** 1.053 inches and 1.073 inches first shoulder **Shank Unthreaded Hole Diameter:** 0.076 inches and 0.086 inches first hole **End Application:** F-18 a-d aircraft **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 Distance From Head Largest Bearing Surface To Shank Hole Center: 1.285 inches and 1.325 inches first hole **Shoulder Shape:** Round first shoulder **Product Name:** Bolt, shoulder - hex head, close tolerance, corrosion resistant steel, up to 1200 degrees f **Special Features:** Dry film lubed shank per mcair psi8021 class 15 designated by letter m in part number Material: Stainless steel **Material Specification:** Ams5732 assn standard single material response **Surface Treatment: Passivate**

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

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Supplementary Features

Nha: 74a425000

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0