NSN 5307-00-967-8172

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View Online at https://aerobasegroup.com/nsn/5307-00-967-8172

Thread Class: 3a nut thread **Thread Pitch Diameters:** +0.2339/+0.2363 inches stud thread **Thread Direction:** Right-hand stud thread Thread Length: 0.490 inches nut thread and 0.510 inches nut thread **Overall Length:** Between 5.896 inches and 5.916 inches **Length Of Recessed Portion Of Shank:** 4.906 inches **Diameter Of Recessed Portion Of Shank:** Between 0.189 inches and 0.199 inches **Distance From Cotter Pin Hole Centerline To Nut End:** 0.084 inches first hole and 0.104 inches first hole **Cotter Pin Hole Diameter:** 0.078 inches first hole Thready Qty Per Inch (tpi): 28 nut thread Hardness Rating: Between 26.0 rockwell c and 32.0 rockwell c Thread Size: 0.250 inches stud thread **Surface Finish:** 63.0 microinches shank Material: Steel comp 8740 **Material Specification:** Ams 7456 assn standard single material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** Ams 2400 assn standard single treatment response **Style Designator:** Recessed **Thread Series Designator:** Uns stud thread Shelf Life: N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

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