NSN 5307-00-206-8877

View Online at https://aerobasegroup.com/nsn/5307-00-206-8877

Shouldered Stud - Page 1 of 2



Thread Class: 3a stud thread **Thread Direction:** Right-hand stud thread Thread Length: 0.844 inches nut thread **Shoulder Diameter:** Between 0.368 inches and 0.375 inches **Shoulder Length:** 1.625 inches **Overall Length:** 3.250 inches **Nut End Shank Length:** 0.094 inches **Distance From Cotter Pin Hole Centerline To Nut End:** 0.125 inches first hole **Cotter Pin Hole Diameter:** 0.076 inches first hole **Distance Across Flats:** 0.562 inches Thready Qty Per Inch (tpi): 24 stud thread **Hardness Rating:** Between 26.0 rockwell c and 32.0 rockwell c **Thread Size:** 0.375 inches stud thread Stud End Shank Length: 0.125 inches Stud End Shank Diameter: 0.324 inches **Nut End Shank Diameter:** 0.324 inches Material: Steel comp 8735 **Material Specification:** Ams 6320 assn standard single material response **Surface Treatment:** Cadmium **Style Designator:** Shouldered **Thread Series Designator:**

Unf stud thread

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C.	~~	14	I i	ife:	
J.	16			HE.	

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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