NSN 5340-00-671-6513

Rod End Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5340-00-671-6513 **Thread Class:** 2b rod connection **Thread Direction:** Right-hand rod connection Thread Length: 0.880 inches rod connection and 0.940 inches rod connection Radius: Between 0.500 inches and 0.530 inches **Metallic Hardness Rating:** 25.0 rockwell c and 40.0 rockwell c **Shank Outside Diameter:** 0.743 inches **Tongue Width:** Between 1.000 inches and 1.060 inches **Tongue Thickness:** 0.315 inches **Shoulder Length:** Between 0.960 inches and 0.980 inches Shanklength: Between 0.760 inches and 0.780 inches **Bodydiameter:** Between 0.850 inches and 0.870 inches **Distance From End To Hole Center:** Between 1.590 inches and 1.610 inches **Thread Size:** 0.625 inches rod connection **Special Features:** Shank externally threaded per airesearch specification s-8086-074514-70210 Material: Steel comp 4140 **Material Specification:** Fed standard 66, aisi/sae federal standard single material response **Surface Treatment:** Zinc and chromate **Special Test Features:** Magnetic particle inspection, mil-i-6868-81349 **Style Designator:** Connector **Thread Series Designator:** Unf rod connection Shelf Life:

N/a

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