NSN 5306-00-012-6619

Shelf Life:

N/a



Square Neck Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-012-6619 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.750 inches **Fastener Length:** 3.000 inches **Head Style: Button Head Diameter:** Between 0.563 inches and 0.594 inches **Head Height:** Between 0.125 inches and 0.145 inches **Neck Length:** Between 0.125 inches and 0.156 inches **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 55000 pounds per square inch **Hardness Rating:** 95.0 rockwell b Minimum Yield Strength: 40000 pounds per square inch **Criticality Code Justification:** Sftt **Neck Width:** Between 0.245 inches and 0.260 inches Material: Steel comp 1010 **Material Specification:** Qq-s-634 federal specification single material response **Surface Treatment:** Zinc and chromate **Surface Treatment Specification:** Qq-z-325, type 2 class 3 federal specification single treatment response or mil-c-81562, type 2 class 3 military specification single treatment response **Thread Series Designator:** Unc

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Square Neck Bolt - Page 2 of 2



U	n	it	Of	Μe	eas	ur	e:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-81562 spec.