## NSN 5306-00-116-4084

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View Online at https://aerobasegroup.com/nsn/5306-00-116-4084 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.760 inches **Fastener Length:** 2.500 inches **Head Style:** Hexagon **Head Height:** 0.320 inches Width Between Flats: Between 0.736 inches and 0.750 inches **Shoulder Diameter:** 0.4970 inches first shoulder and 0.4990 inches first shoulder **Shoulder Length:** 0.880 inches first shoulder and 0.900 inches first shoulder **Thread Diameter:** 0.375 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 150000 pounds per square inch Hardness Rating: 32.0 rockwell c and 38.0 rockwell c **Shoulder Shape:** Round first shoulder Material: Steel **Material Specification:** Sae j429 gr 8 assn standard single material response **Surface Treatment:** Phosphate **Surface Treatment Specification:** Mil-c-16232, type 2 military specification single treatment response **Thread Series Designator:** Unf Shelf Life: N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-16232 spec.