## NSN 5306-01-426-7542

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View Online at https://aerobasegroup.com/nsn/5306-01-426-7542 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 1.250 inches **Fastener Length:** Between 2.440 inches and 2.500 inches **Head Style:** Distorted head **Head Height:** Between 0.312 inches and 0.327 inches Width Between Flats: Between 0.798 inches and 0.812 inches **Locking Feature:** Distortions head **Thread Diameter:** 0.500 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 13 Min. Tensile Strength (psi): 150000 pounds per square inch Hardness Rating: 32.0 rockwell c and 38.0 rockwell c Minimum Yield Strength: 120000 pounds per square inch Material: Steel **Material Specification:** J429 grade 8 assn standard single material response **Surface Treatment:** Phosphate **Surface Treatment Specification:** Mil-p-16232 ty z cl 2 military specification single treatment response **Thread Series Designator:** Unc Shelf Life: N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-p-16232 spec.