## NSN 5306-00-604-1075

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View Online at https://aerobasegroup.com/nsn/5306-00-604-1075

**Thread Class:** 2a **Thread Direction:** Left-hand **Thread Length:** 1.150 inches **Fastener Length:** 2.370 inches **Head Style:** Flat chamfer **Head Diameter:** 1.310 inches **Head Height:** 0.310 inches **Shoulder Diameter:** 0.974 inches first shoulder and 0.975 inches first shoulder Shoulder Length: 1.220 inches first shoulder **Rib Major Diameter:** Between 1.020 inches and 1.024 inches **Rib Length:** Between 0.430 inches and 0.520 inches Distance From Largest Diameter Of Bearing Surface Of Head To Ribs: Between 0.060 inches and 0.120 inches **Rib Minor Diameter:** Between 0.927 inches and 0.931 inches **Rib Quantity:** 36 **Thread Diameter:** 0.750 inches Thready Qty Per Inch (tpi): 16 Hardness Rating: 277.0 brinell standard and 283.0 brinell standard **Rib Included Angle:** 90.0 degrees Shoulder Shape: Round first shoulder Material: Steel comp 5135 or steel comp 5120 **Material Specification:** Sae assn standard all material responses

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**Thread Series Designator:** 

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0