

View Online at <https://aerobasegroup.com/nsn/5310-01-185-8497>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Lubrication:**

Dry film lubricant

**Material Thickness:**

Between 0.037 inches and 0.043 inches

**Mating Member Diameter Accommodated:**

Between 1.658 inches and 1.673 inches

**Nut Length:**

Between 1.876 inches and 1.906 inches

**Nut Width:**

Between 1.876 inches and 1.906 inches

**Thread Series:**

Unc

**Aperture Quantity:**

4

**Thready Qty Per Inch (tpi):**

32

**Thread Size:**

0.312 inches

**Special Features:**

One centrally located rd hole 1.658 in. Min diameter and 1.673 in. Maximum dia; four clinch nuts mounted on 1.497 in. Min x 1.503 in. Maximum mounting centers; nuts extend for a total thk of 0.123 in. Min, 0.183 in. Max; four corners 0.090 in. Nom radius; clinch nuts are selflocking type

**Material:**

Steel nut

**Material Specification:**

Qq-a-250/11 federal specification 1st material response except insert

**Surface Treatment:**

Cadmium nut

**Surface Treatment Specification:**

Mil-n-45938 military specification 2nd treatment response nut

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

**Mil-std (military Standard):**

Mil-n-45938 spec.