

View Online at <https://aerobasegroup.com/nsn/5310-01-155-1899>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Pilot Diameter:**

Between 0.219 inches and 0.249 inches

**Pilot Length:**

Between 0.057 inches and 0.087 inches

**Counterbore Diameter:**

0.147 inches nut and 0.177 inches nut

**Lubrication:**

Dry film lubricant

**Nut Style:**

Clinch

**Nut Diameter:**

Between 0.305 inches and 0.335 inches

**Nut Height:**

Between 0.194 inches and 0.224 inches

**Nut Counterbore Depth:**

0.057 inches nut and 0.087 inches nut

**Thread Series:**

Unjc

**Features Provided:**

Floating nut

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

32

**Thread Size:**

0.138 inches

**Material:**

Steel

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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