

View Online at <https://aerobasegroup.com/nsn/5310-01-470-4795>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.427 inches and 0.448 inches

**End Application:**

Scuttle; nimitz class cvn

**Width Across Flats:**

Between 0.736 inches and 0.750 inches

**Thread Series:**

Unc

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

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**Thread Size:**

0.500 inches

**Bearing Surface Type:**

Chamfered

**Material:**

Steel

**Material Specification:**

Mil-b-857, grade 2, type ii military specification single material response

**Surface Treatment:**

Zinc or cadmium

**Surface Treatment Specification:**

Qq-z-325, type ii, class2 federal specification 1st treatment response or qq-p-416, type i, class c federal specification 2nd treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

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

Mil-b-857 spec.