

View Online at <https://aerobasegroup.com/nsn/5310-00-162-4508>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.402 inches and 0.442 inches

**Width Across Flats:**

Between 0.788 inches and 0.813 inches

**Thread Series:**

Unf

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

20

**Thread Size:**

0.500 inches

**Bearing Surface Type:**

Chamfered

**Material:**

Copper alloy 360 or copper alloy 462 or copper alloy 464

**Material Specification:**

Qq-s-623 federal specification 1st material response or qq-s-637 federal specification 2nd material response or qq-s-637 federal specification 3rd material response

**Surface Treatment:**

Oxide

**Surface Treatment Specification:**

Mil-f-495 military specification single treatment response

**Specification Or Standard:**

2 type

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A021a0

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

Mil-f-495 spec.