

View Online at <https://aerobasegroup.com/nsn/5305-00-281-1612>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.000 inches

**Fastener Length:**

Between 0.969 inches and 1.000 inches

**Head Style:**

Square

**Head Height:**

Between 0.178 inches and 0.196 inches

**Width Between Flats:**

Between 0.241 inches and 0.250 inches

**Point Style:**

Oval

**Internal Drive Style:**

W/o internal drive

**Thread Diameter:**

0.250 inches

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

20

**Product Name:**

Navy special project

**Material:**

Copper alloy 462 or copper alloy 464 or copper alloy 482 or copper alloy 485

**Material Specification:**

Qq-b-637 federal specification all material responses

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

Mil-c-16232, type 1 military specification single treatment response

**Thread Series Designator:**

Unc

**Specification Or Standard:**

1 type and 3 style

**Departure From Cited Designator:**

As modified by head hole configuration

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-c-16232 spec.