

View Online at <https://aerobasegroup.com/nsn/5305-00-143-3291>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.235 inches and 0.240 inches

**Fastener Length:**

Between 0.795 inches and 0.815 inches

**Head Style:**

Pan

**Head Diameter:**

0.275 inches

**Head Height:**

0.075 inches

**First Diameter From Head:**

Between 0.143 inches and 0.149 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

Between 0.555 inches and 0.580 inches

**Internal Drive Style:**

Cross recess type 1

**Thread Diameter:**

0.190 inches

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

32

**Externally Relieved Body Diameter Quantity:**

1

**Product Name:**

Navy special project

**Material:**

Steel comp 4130 or steel comp 4140

**Material Specification:**

Mil-s-16974 military specification all material responses

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-s-16974 spec.