

View Online at <https://aerobasegroup.com/nsn/4730-00-972-8770>

**End Application:**

23n ship, ohio class ssn (trident)

**External Thread Size:**

1/2-14

**Internal Thread Size:**

3/8-18

**Working Pressure And Service Type:**

3000.0 pounds per square inch water err-100 err-100

**Working Temperature And Service Type:**

250.0 degrees fahrenheit water err-100 err-100

**External Screw Thread Series Designator:**

Nptf

**External Thread Direction:**

Right-hand

**Internal Screw Thread Series Designator:**

Nptf

**Internal Thread Direction:**

Right-hand

**Material:**

Steel, federal standard 66, comp 316

**Material:**

Steel comp 316

**Material Specification:**

Fed standard 66, comp 316 federal standard single material response

**Surface Treatment:**

Passivate

**Style Designator:**

N1 outside hexagon or octagon (partial or full thread optional)

**Surface Treatment:**

Passivated

**Specification Data:**

81343-j514 professional/industrial association standard

**Specification Or Standard:**

42 figure

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

T385-k