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**End Application:**

Aircraft fluid system

**External Thread Size:**

1/2-14

**Internal Thread Size:**

1/8-27

**Working Pressure And Service Type:**

3000.0 pounds per square inch oxygen, gaseous

**Working Temperature And Service Type:**

275.0 degrees fahrenheit oxygen, gaseous

**External Screw Thread Series Designator:**

Anpt

**External Thread Direction:**

Right-hand

**Internal Screw Thread Series Designator:**

Anpt

**Internal Thread Direction:**

Right-hand

**Material:**

Aluminum alloy, qq-a-225/4, alloy 2014, t6 or aluminum alloy, qq-a-225/6, alloy 2024, t6

**Material:**

Aluminum alloy 2014 or aluminum alloy 2024

**Material Specification:**

Qq-a-225/4, alloy 2014, t6 federal specification 1st material response and qq-a-225/6, alloy 2024, t6 federal specification 2nd material response

**Surface Treatment:**

Anodize

**Style Designator:**

Outside hexagon or octagon (partial or full thread optional)

**Surface Treatment:**

Anodized, mil-a-8625, type 2, class 2

**Specification Data:**

88044an912 government standard and 81343-as4842 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T385-k

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

Mil-f-5509 spec.