

View Online at <https://aerobasegroup.com/nsn/4730-00-279-0162>

**Thread Class:**

3a all ends

**Reducer Type:**

Concentric

**Maximum Operating Temp:**

274.0 degrees fahrenheit 1st response

**End Application:**

Aircraft, c- (galaxy)

**Connection Style:**

External seat for gasket seal (boss) all ends

**Connection Type:**

Threaded external boss all ends

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

12 all ends

**Maximum Operating Pressure:**

1500.0 pounds per square inch single response

**Thread Size:**

1.625 inches 1st end

**Criticality Code Justification:**

Feat

**Nominallength:**

1.750 inches

**Special Features:**

Weapon system essential

**Material:**

Aluminum alloy 2024 or aluminum alloy 2014

**Material Specification:**

Qq-a-225/6, t6 federal specification 1st material response or qq-a-225/4, t6 federal specification 2nd material response

**Media For Which Designed:**

Oxygen, gaseous 2nd response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625, type 2, cl 2 military specification single treatment response

**Thread Series Designator:**

Unj all ends

**Specification Data:**

96906-ms21916 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A080b0

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

Mil-a-8625 spec.