

# NSN 4730-01-412-8198

Self-sealing Coupling Half - Page 1 of 1



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**Thread Class:**

3a all ends

**Overall Length:**

2.670 inches

**Maximum Operating Temp:**

275.0 degrees fahrenheit single response

**End Application:**

Aircraft ac-130a, ac-130h, mc-130h, ec-130e, hc-130

**Connection Style:**

Flared w/ gasket seal (boss) all ends

**Connection Type:**

Threaded external boss first fluid end connection

**Maximum Operating Pressure:**

1000.0 pounds per square inch single response

**Thread Size:**

0.750 inches all ends

**Seat Angle:**

37.0 degrees

**Special Features:**

Bulkhead fitting end per ms33657-8 style e

**Material:**

Aluminum alloy body

**Material Specification:**

Qq-a-225/6 federal specification single material response body

**Surface Treatment:**

Anodize body

**Surface Treatment Specification:**

Mil-a-8625 military specification single treatment response body

**Style Designator:**

Male coupling half

**Thread Series Designator:**

Unjf all ends

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A531w0

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

Mil-a-8625 spec.