

View Online at <https://aerobasegroup.com/nsn/4730-00-277-1916>

**Thread Class:**

3b all ends

**Maximum Operating Temp:**

225.0 degrees fahrenheit 1st response

**End Application:**

F/a-18 hornet aircraft

**Connection Style:**

Gasket seal (boss) all ends

**Leg Length:**

1.359 inches all ends

**Connection Type:**

Threaded internal boss all ends

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

12 all ends

**Thread Size:**

1.062 inches all ends

**Flow Angle:**

90.0 degrees

**Criticality Code Justification:**

Feat

**Special Features:**

Weapon system essential

**Material:**

Steel comp 1137 or steel comp 4140 or steel comp 4130 or steel comp 1141

**Material Specification:**

66 federal standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

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

**Thread Series Designator:**

Un all ends

**Specification Data:**

88044-an939 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A080b0