

View Online at <https://aerobasegroup.com/nsn/4730-00-287-5115>

**Body Style:**

Plain

**Concentric Hole Depth:**

1.100 inches

**Concentric Hole Diameter:**

Between 0.099 inches and 0.104 inches

**Overall Length:**

Between 1.891 inches and 1.906 inches

**First End Connection Type:**

Threaded external tube

**First End Style Designator:**

Plain

**First End Thread Class:**

3a

**First End Thread Direction:**

Right-hand

**Second End Connection Type:**

Threaded external tube

**Cotter Pin Hole Diameter:**

0.106 inches

**Width Across Flats:**

Between 0.740 inches and 0.752 inches

**First End Thread Length:**

Between 0.391 inches and 0.406 inches

**Wrenching Feature Style:**

Hexagon

**Distance From Bolt End To Hole Center:**

Between 0.141 inches and 0.156 inches

**First Diameter From Wrenching Feature:**

Between 0.498 inches and 0.499 inches

**Length From Bearing Surface Of Wrenching Feature To End Of First Diameter:**

1.250 inches

**First Radial Fluid Hole Diameter:**

Between 0.069 inches and 0.074 inches

**Distance From First Radial Hole Center To End Of Bolt:**

Between 1.009 inches and 1.014 inches

**Length From Bearing Surface Of Wrenching Feature To Bolt End:**

Between 1.641 inches and 1.656 inches

**Wrenching Feature Height:**

0.242 inches

**First End Thread Series Designator:**

Unf

**First End Thread Size:**

0.500 inches

**Criticality Code Justification:**

Bbkl

**Special Features:**

Fitting part no. Nas516-1, in head

**Material:**

Steel

**Material Specification:**

Mil-s-5000 military specification single material response or mil-s-5626 military specification single material response or mil-s-6049 military specification single material response or mil-s-6098 military specification single material response or mil-s-8503 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Lc+77-1061 lockheed-calif mfr ref single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A121a0

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

Mil-s-5000 spec.