

View Online at <https://aerobasegroup.com/nsn/4730-00-966-6470>

**Body Style:**

Relieved

**Concentric Hole Depth:**

Between 1.780 inches and 1.840 inches

**Concentric Hole Diameter:**

Between 0.249 inches and 0.255 inches

**Overall Length:**

2.150 inches

**First End Connection Type:**

Threaded external tube

**First End Style Designator:**

Plain

**First End Thread Class:**

3a

**First End Thread Direction:**

Right-hand

**Width Across Flats:**

Between 0.744 inches and 0.756 inches

**First End Thread Length:**

0.347 inches

**Wrenching Feature Style:**

Hexagon

**First Diameter From Wrenching Feature:**

Between 0.608 inches and 0.611 inches

**Second Diameter From Wrenching Feature:**

Between 0.370 inches and 0.390 inches

**Third Diameter From Wrenching Feature:**

Between 0.608 inches and 0.611 inches

**Fourth Diameter From Wrenching Feature:**

Between 0.435 inches and 0.437 inches

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

0.197 inches

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

0.700 inches

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

0.760 inches

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

0.903 inches

**First Radial Fluid Hole Diameter:**

Between 0.097 inches and 0.101 inches

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

1.320 inches

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

Between 1.860 inches and 1.880 inches

**Wrenching Feature Height:**

Between 0.260 inches and 0.300 inches

**First End Thread Series Designator:**

Unf

**First End Thread Size:**

0.562 inches

**Special Features:**

W/six lockwire holes in head

**Material:**

Aluminum alloy 6061

**Material Specification:**

Qq-a-325 t6 federal specification single material response

**Surface Treatment:**

Anodize

**Surface Treatment Specification:**

Mil-a-8625 type 1 military specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A121a0

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

Mil-a-8625 spec.