

View Online at <https://aerobasegroup.com/nsn/5305-00-616-6512>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.000 inches

**Fastener Length:**

1.000 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.378 inches and 0.403 inches

**Width Between Flats:**

Between 0.922 inches and 0.938 inches

**Thread Diameter:**

0.625 inches

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

11

**Surface Finish:**

63.0 microinches threads

**Material:**

Copper alloy 655

**Material Specification:**

Qq-c-591, 1/2h federal specification single material response

**Thread Series Designator:**

Unc

**Specification Or Standard:**

2 type and 10p style

**Departure From Cited Designator:**

As modified by material

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0