

View Online at <https://aerobasegroup.com/nsn/5305-01-130-8389>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.727 inches and 4.500 inches

**Fastener Length:**

Between 4.400 inches and 4.500 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.378 inches and 0.403 inches

**Width Between Flats:**

Between 0.922 inches and 0.937 inches

**Thread Diameter:**

0.625 inches

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

11

**Min. Tensile Strength (psi):**

60000 pounds per square inch

**Minimum Yield Strength:**

27000 pounds per square inch

**Surface Finish:**

63.0 microinches threads

**Material:**

Copper alloy 462 or copper alloy 464

**Material Specification:**

Qq-b-637 federal specification single material response

**Thread Series Designator:**

Unc

**Specification Or Standard:**

2 type and 10p style

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0