

View Online at <https://aerobasegroup.com/nsn/5305-00-637-6845>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

2.000 inches

**Fastener Length:**

2.750 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.987 inches and 1.000 inches

**Head Height:**

Between 0.741 inches and 0.750 inches

**Hole Diameter:**

0.070 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.750 inches

**Width Across Flats:**

Between 0.562 inches and 0.565 inches

**Hole Quantity:**

2

**Hole Type:**

Drilled

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

10

**Hardness Rating:**

36.0 rockwell c and 43.0 rockwell c

**Minimum Yield Strength:**

140000 pounds per square inch

**Hole Configuration Style:**

Round

**Material:**

Steel comp 4140 or steel comp 4145 or steel comp 8640 or steel comp 8740

**Material Specification:**

Qq-s-624 federal specification all material responses

**Surface Treatment:**

Zinc

**Surface Treatment Specification:**

Qq-z-325, class 3, type 11 federal specification single treatment response

**Thread Series Designator:**

Unc

**Specification Or Standard:**

1 type and 11 style

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0