

View Online at <https://aerobasegroup.com/nsn/5310-00-282-4609>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Counterbore Diameter:**

1.849 inches nut and 1.859 inches nut

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.422 inches and 0.453 inches

**Nut Counterbore Depth:**

0.049 inches nut and 0.059 inches nut

**Width Across Flats:**

Between 1.922 inches and 1.954 inches

**Thread Series:**

Un

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

12

**Thread Size:**

1.625 inches

**Countersink Angle:**

100.0 degrees nut and 120.0 degrees nut

**Bearing Surface Type:**

Chamfered

**Material:**

Steel comp 1137 or steel comp 1141 or steel comp 4140 or steel comp 4130

**Material Specification:**

Qq-s-637, comp 1137 federal specification 1st material response or qq-s-637, comp 1141 federal specification 2nd material response or mil-s-562 military specification 3rd material response or mil-s-6758 military specification 4th material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, cl 3 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-s-562 spec.