

View Online at <https://aerobasegroup.com/nsn/5310-00-531-8570>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Nut Style:**

Hexagon

**Nut Height:**

Between 0.535 inches and 0.559 inches

**Width Across Flats:**

Between 0.922 inches and 0.937 inches

**Thread Series:**

Unf

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

18

**Hardness Rating:**

Between 23.0 rockwell c and 32.0 rockwell c

**Thread Size:**

0.625 inches

**Bearing Surface Type:**

Chamfered or washer faced

**Material:**

Steel

**Material Specification:**

Sae j995, grade 5 assn standard single material response

**Surface Treatment:**

Zinc and chromate

**Surface Treatment Specification:**

Astm b633, type 2, cl 3 assn standard single treatment response

**Specification Or Standard:**

1 type and 5 grade

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-s-1222 spec.