

View Online at <https://aerobasegroup.com/nsn/5310-01-529-3163>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Nut Style:**

Hexagon

**Nut Height:**

0.312 inches

**End Application:**

Mrap buffalo mk2a2

**Width Across Flats:**

Between 0.990 inches and 1.003 inches

**Thread Series:**

Unjf

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

16

**Thread Size:**

0.750 inches

**Criticality Code Justification:**

Feat

**Bearing Surface Type:**

Chamfered

**Special Features:**

Landing gear specific; critical characteristics

**Material:**

Steel comp 316

**Material Specification:**

Qq-s-763 federal specification single material response or ams 5648 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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