

View Online at <https://aerobasegroup.com/nsn/5310-01-099-0343>

**Thread Class:**

2b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Washer Outside Diameter:**

0.330 inches

**Counterbore Diameter:**

0.231 inches nut and 0.235 inches nut

**Lubrication:**

Dry film lubricant

**Overall Height:**

0.305 inches

**Nut Style:**

Hexagon

**Nut Counterbore Depth:**

0.160 inches nut and 0.170 inches nut

**Width Across Flats:**

Between 0.243 inches and 0.251 inches

**Temperature Rating:**

232.0 degrees celsius

**Thread Series:**

Unjf

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

32

**Hardness Rating:**

Between 39.0 rockwell c and 43.0 rockwell c

**Thread Size:**

0.190 inches

**Material:**

Steel comp 4037 and steel comp 8740

**Material Specification:**

Ams 6300 assn standard 1st material response or ams 6322 assn standard 2nd material response

**Surface Treatment:**

Tin

**Surface Treatment Specification:**

Mil-t-10727 type 1 military specification single treatment response

**Specification Data:**

26512-gn512jg manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-t-10727 spec.