

View Online at <https://aerobasegroup.com/nsn/5310-01-542-0448>

**Thread Class:**

3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Prevailing torque all metal design

**Washer Outside Diameter:**

0.860 inches

**Overall Height:**

0.425 inches

**Nut Style:**

Plain dished

**Width Across Flats:**

0.637 inches

**Thread Series:**

Unjf

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

20

**Thread Size:**

0.500 inches

**Product Name:**

Taper-lok washernut nut assembly shear type

**Special Features:**

Tensile strength 21450; heat treat nut 160 ksi, washer 140 ksi per mil-h-6875

**Material:**

Stainless steel

**Material Specification:**

Ams 5737 assn standard single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type ii federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A021a0