

View Online at <https://aerobasegroup.com/nsn/5306-01-244-8640>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.525 inches and 0.615 inches

**Fastener Length:**

Between 1.041 inches and 1.061 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

Between 0.293 inches and 0.313 inches

**Width Between Flats:**

0.312 inches

**Extended Washer Diameter:**

Between 0.428 inches and 0.448 inches

**Extended Washer Thickness:**

Between 0.060 inches and 0.070 inches

**Grip Diameter:**

0.249 inches

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 0.426 inches and 0.536 inches

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

28

**Product Name:**

Bolt, shear-double hex head, .250-28thd.

**Special Features:**

This bolt is same as p/n j814p027a, except has been altered with drilled hole for cotter pin.

**Material:**

Nickel alloy 718

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0