

View Online at <https://aerobasegroup.com/nsn/5306-01-642-4421>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.03 inches

**Fastener Length:**

1.375 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

0.422 inches

**Width Between Flats:**

Between 0.430 inches and 0.439 inches

**Extended Washer Diameter:**

0.562 inches

**Extended Washer Thickness:**

Between 0.090 inches and 0.100 inches

**First Diameter From Head:**

Between 0.343 inches and 0.353 inches

**Thread Diameter:**

0.375 inches

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

24

**Hardness Rating:**

42.0 rockwell c and 46.0 rockwell c

**Externally Relieved Body Diameter Quantity:**

1

**Chamfer Angle:**

30.0 degrees

**Product Name:**

Bolt, machine-steel, diffused nickel-cadmium plated, double extended washer head, .375-24 unjf-3a

**Material:**

Steel comp 601

**Material Specification:**

Ams630 (uns k14675) national standard single material response

**Surface Treatment:**

Nickel or cadmium

**Surface Treatment Specification:**

Ams2416 national standard single treatment response

**Thread Series Designator:**

Unjf

**Specification Data:**

96906-ms9211 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0