

View Online at <https://aerobasegroup.com/nsn/5305-01-612-8508>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.266 inches

**Fastener Length:**

0.438 inches

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 0.221 inches and 0.226 inches

**Head Height:**

Between 0.066 inches and 0.069 inches

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

0.138 inches

**Width Across Flats:**

0.062 inches

**Features Provided:**

Flat washer and lock washer

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

32

**Min. Tensile Strength (psi):**

70000 pounds per square inch

**Product Name:**

Navy special project

**Special Features:**

The flat washer is part number nas620c6 and the split lockwasher is part number ms35338-136

**Material:**

Stainless steel

**Material Specification:**

Astm a493 assn standard single material response or astm a581 assn standard single material response or astm a582 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Astm a967 assn standard single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0