

View Online at <https://aerobasegroup.com/nsn/5305-01-524-1504>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

1.031 inches

**Fastener Length:**

1.118 inches

**Head Style:**

Round extended washer

**Head Diameter:**

0.312 inches

**Head Height:**

0.087 inches

**Extended Washer Diameter:**

0.375 inches

**Extended Washer Thickness:**

0.025 inches

**Grip Diameter:**

0.163 inches

**Internal Drive Style:**

Cruciform ribbed

**End Application:**

Support of pre-provisioning items for which navicp phil acts as poe (e-nsn isil)

**Thread Diameter:**

0.164 inches

**Grip Length:**

0.594 inches

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

32

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

1425 pounds per square inch

**Criticality Code Justification:**

Agav

**Product Name:**

Screw, washer head, close tolerance, long thread, 95 ksi fsu

**Material:**

Steel comp 4340

**Material Specification:**

Ams6415 assn standard 1st material response or mil-s-6049 military specification 2nd material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, type 2, class2 federal specification single treatment response

**Thread Series Designator:**

Unjc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

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

Mil-s-6049 spec.