

View Online at <https://aerobasegroup.com/nsn/5305-01-612-6086>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.398 inches

**Fastener Length:**

0.406 inches

**Head Style:**

Round extended washer

**Head Diameter:**

0.312 inches

**Head Height:**

Between 0.082 inches and 0.092 inches

**Extended Washer Diameter:**

0.375 inches

**Extended Washer Thickness:**

Between 0.023 inches and 0.028 inches

**Grip Diameter:**

Between 0.1625 inches and 0.1635 inches

**Single Shear Strength:**

95000 pounds per square inch

**Internal Drive Style:**

Cruciform ribbed

**End Application:**

Navy aircraft

**Thread Diameter:**

0.164 inches

**Grip Length:**

0.032 inches

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

32

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

2170 pounds per square inch

**Surface Finish:**

32.0 microinches bearing surface of head

**Product Name:**

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

**Material:**

Stainless steel

**Material Specification:**

A286 iaw ams5731, ams5732, ams5737 or ams5853 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Ams-qq-p-35 assn standard single treatment response

**Thread Series Designator:**

Unjc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0