

View Online at <https://aerobasegroup.com/nsn/5320-01-088-2018>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 1.350 inches and 1.375 inches

**Head Style:**

Flush countersunk

**Shank Diameter:**

0.519 inches

**Shank Style:**

Pin-riquet, tapered, threaded

**Head Major Diameter:**

Between 0.731 inches and 0.803 inches

**Tip Diameter:**

0.505 inches

**Lubrication:**

Cetyl alcohol

**Grip Length:**

Between 0.865 inches and 0.880 inches

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

20

**Thread Size:**

0.500 inches

**Countersink Angle:**

100.0 degrees

**Heat Treatment:**

As fabricated

**Material:**

Steel comp 8740 or steel comp 4340

**Material Specification:**

Mil-s-6049 military specification single material response or mil-s-5000 military specification single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416 ty ii cl 2 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Specification Data:**

76301-3-341 manufacturers specification and 80205-nas1724 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A528u0

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

Mil-s-6049 spec.