

View Online at <https://aerobasegroup.com/nsn/5320-01-140-2518>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Fastener Length:**

Between 0.760 inches and 0.780 inches

**Head Style:**

Straight pan

**Head Height:**

Between 0.059 inches and 0.069 inches

**Width Between Flats:**

Between 0.0947 inches and 0.0967 inches

**Shank Diameter:**

Between 0.2490 inches and 0.2495 inches

**Shank Style:**

Pin-rivet, straight, threaded

**Head Major Diameter:**

Between 0.387 inches and 0.412 inches

**Lubrication:**

Cetyl alcohol, specification 305, hi-shear corporation and solid film

**Grip Length:**

0.380 inches

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

28

**Hardness Rating:**

44.0 rockwell c and 50.0 rockwell c

**Thread Size:**

0.250 inches

**Shear Strength:**

125000 single pounds per square inch

**Criticality Code Justification:**

Feat

**Product Name:**

(navy) pin - rivet, threaded, shear, protruding head, hex point drive, for sealant application

**Special Features:**

0.138-32unj-3b threaded concentric hole along the longitudinal centerline of head end 0.300 in. Min, 0.345 in. Maximum dp, 0.120 in. Slot lg, 0.060 in. Slot w located 0.690 in. From top of head to beginning of slot

**Material:**

Steel comp xm-13

**Material Specification:**

Ams 5629 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A528u0