

View Online at <https://aerobasegroup.com/nsn/5320-00-551-7436>

**Fastener Length:**

0.406 inches

**Head Style:**

Hexagon

**Head Height:**

0.160 inches

**Shank Diameter:**

Between 0.310 inches and 0.312 inches

**Shank Style:**

Threaded self-plugging shank w/sleeve

**Expansion Device:**

Threaded mandrel

**Grip Length:**

Between 0.220 inches and 0.281 inches

**Width Across Flats:**

Between 0.429 inches and 0.437 inches

**Hardness Rating:**

39.0 rockwell c nut and 43.0 rockwell c nut

**Shear Strength:**

12000 double pounds per square inch

**Material:**

Steel comp 304 sleeve or steel comp 303f sleeve or steel comp 303 sleeve

**Material Specification:**

Qq-s-763 federal specification 1st material response sleeve or ams 5639 assn standard 1st material response sleeve or ams 5641 assn standard 2nd material response sleeve or astm a582 assn standard 3rd material response sleeve

**Surface Treatment:**

Cadmium sleeve and passivate sleeve

**Surface Treatment Specification:**

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

**Specification Data:**

80205-nas1669 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A040a0

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

Mil-s-5626 spec.