

View Online at <https://aerobasegroup.com/nsn/5320-01-411-6425>

**Fastener Length:**

0.662 inches

**Head Style:**

Hexagon

**Head Height:**

0.096 inches

**Shank Diameter:**

Between 0.1625 inches and 0.1645 inches

**Shank Style:**

Threaded self-plugging shank w/sleeve

**Expansion Device:**

Threaded stem

**Lubrication:**

Carbo wax or cetyl alcohol or paraffin wax

**Grip Length:**

Between 0.282 inches and 0.344 inches

**Width Across Flats:**

Between 0.244 inches and 0.250 inches

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

900 pounds per square inch

**Shear Strength:**

3150 double pounds per square inch

**Special Features:**

Powder blast top of nut head.

**Material:**

Titanium alloy uns r56400 nut

**Material Specification:**

Ams5639 assn standard single material response sleeve or ams5641 assn standard single material response sleeve or ams5731 assn standard 1st material response sleeve or ams5732 assn standard 2nd material response sleeve or ams5737 assn standard 3rd material response sleeve

**Surface Treatment:**

Passivate sleeve

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response sleeve

**Specification Data:**

1w025-03a054 manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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