

View Online at <https://aerobasegroup.com/nsn/5320-00-541-1069>

**Fastener Length:**

Between 1.448 inches and 1.468 inches

**Head Style:**

Flush countersunk

**Shank Diameter:**

Between 0.122 inches and 0.124 inches

**Shank Style:**

Err-090

**Head Major Diameter:**

Between 0.179 inches and 0.210 inches

**Grip Length:**

1.375 inches

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

160000 pounds per square inch

**Hardness Rating:**

36.0 rockwell c and 40.0 rockwell c

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Heat Treatment:**

As fabricated

**Material:**

Steel comp 8735 or steel comp 8740 or steel comp 6150 or steel comp 4140 or steel comp 4340 or steel comp 4037 or steel comp 4130

**Material Specification:**

Mil-s-6098 uns g87350 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams6322 uns g87400 assn standard 2nd material response or mil-s-8503 uns g61500 military specification 3rd material response or mil-s-5626 military specification 4th material response or ams6382 uns g41400 assn standard 4th material response or mil-s-5000 uns g43400 military specification 5th material response or mil-s-8695 uns g40370 military specification 6th material response or mil-s-6758 uns g41300 military specification 7th material response

**Surface Treatment:**

Cadmium and chromate

**Surface Treatment Specification:**

Qq-p-416, type 2, class 2 federal specification all treatment responses

**Specification Data:**

80205-nas1055 professional/industrial association standard and 73197-hs47 manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A528u0

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

Mil-s-6098 spec.