

View Online at <https://aerobasegroup.com/nsn/5307-01-454-7299>

**Thread Pitch Diameters:**

+1.0476/+1.0503 inches stud thread

**Thread Direction:**

Right-hand stud thread

**Thread Length:**

4.625 inches nut thread

**Overall Length:**

Between 5.938 inches and 6.062 inches

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

8 nut thread

**Thread Size:**

1.125 inches nut thread

**Product Name:**

Bonnet stud

**Material:**

Steel comp 4140 or steel comp 4142 or steel comp 4145

**Material Specification:**

Astm a193 assn standard all material responses

**Surface Treatment:**

Phosphate zinc

**Surface Treatment Specification:**

Dod-p-16232 tyz cl3 military specification single treatment response

**Thread Series Designator:**

Uns nut thread

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A051a0

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

spec.