

View Online at <https://aerobasegroup.com/nsn/5310-01-536-8166>

**Thread Class:**

A3b

**Thread Direction:**

Right-hand

**Locking Feature:**

Free-running all metal design

**Nut Style:**

Plate (floating)

**Nut Length:**

1.022 inches

**Nut Height:**

Between 0.432 inches and 0.472 inches

**Plate Thickness:**

Between 0.020 inches and 0.030 inches

**Plate Width:**

0.544 inches

**Nut Counterbore Depth:**

0.140 inches base

**End Application:**

Aar-55 navy fighter

**Drilled Hole Diameter:**

0.120 inches

**Hole Type And Quantity:**

0 drilled

**Tempurature Rating:**

450.0 degrees celsius

**Thread Series:**

Unjf

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

28

**Thread Size:**

0.250 inches

**Product Name:**

Navy special project

**Material:**

Steel comp 4140 or steel comp 8740

**Material Specification:**

Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Qq-p-416, tyii, cl2 federal specification single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A021a0

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

Mil-s-5626 spec.