

View Online at <https://aerobasegroup.com/nsn/5306-01-312-1105>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 55.0 millimeters and 58.0 millimeters

**Fastener Length:**

58.0 millimeters

**Head Style:**

Hexagon

**Head Height:**

Between 7.82 millimeters and 8.18 millimeters

**Width Between Flats:**

Between 18.67 millimeters and 19.00 millimeters

**Grip Diameter:**

Between 11.982 millimeters and 12.000 millimeters

**Thread Diameter:**

12.0 millimeters

**Grip Length:**

30.0 millimeters

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

1100 megapascals

**Thread Pitch In Millimeters:**

1.5

**External Thread Tolerance Class:**

6g

**Surface Finish:**

0.8 micrometers threads

**Product Name:**

Navy special project

**Material:**

Iron alloy 660

**Material Specification:**

Ams 5732 assn standard single material response or ams 5737 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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