## NSN 5305-01-136-7151

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View Online at https://aerobasegroup.com/nsn/5305-01-136-7151



Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.386 inches and 0.453 inches
Fastener Length:
Between 1.521 inches and 1.568 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.447 inches and 0.507 inches
Grip Diameter:
Between 0.2483 inches and 0.2492 inches
Internal Drive Style:
High-torque
Thread Diameter:
0.250 inches
Grip Length:
Between 1.115 inches and 1.135 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
220000 pounds per square inch
Hardness Rating:
46.0 rockwell c and 50.0 rockwell c
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Surface Finish:
32.0 microinches grip
Product Name:
Navy special project
Material:
Steel comp h11
Material Specification:
Ams 6487 assn standard single material response
Surface Treatment:
Cadmium or cadmium and chromate
Surface Treatment Specification:

Nas 672 assn standard 1st treatment response or mil-c-8837 type 2 cl 2 military specification 2nd treatment response

**Thread Series Designator:** 

Unjf

## NSN 5305-01-136-7151

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

## Mil-std (military Standard):

Mil-c-8837 spec.

