## NSN 5305-01-163-9294

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View Online at https://aerobasegroup.com/nsn/5305-01-163-9294

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.326 inches and 0.393 inches
Fastener Length:
Between 1.148 inches and 1.195 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.573 inches and 0.635 inches
Grip Diameter:
Between 0.5449 inches and 0.5451 inches
Internal Drive Style:
High-torque
Thread Diameter:
0.312 inches
Grip Length:
Between 0.802 inches and 0.822 inches
Thready Qty Per Inch (tpi):
24
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
Ams 6487 assn standard single material response  Surface Treatment:
Surface Treatment:
Surface Treatment: Cadmium or cadmium and chromate

Unjf

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N/a			
Unit	Of	Mea	sure:
_			_

Shelf Life:

Demilitarization:

No

Fiig: A003b0

Mil-std (military Standard):

Mil-c-8837 spec.