## NSN 5306-00-498-5952

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 1.012 inches and 1.072 inches
Fastener Length:
Between 2.902 inches and 2.932 inches
Head Style:
Hexagon
Head Height:
Between 0.328 inches and 0.360 inches
Width Between Flats:
Between 0.928 inches and 0.939 inches
Shank Unthreaded Hole Diameter:
0.141 inches first hole and 0.151 inches first hole
End Application:
Fms-a7 aircraft
Thread Diameter:
0.625 inches
Grip Length:
Between 1.860 inches and 1.890 inches
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
140000 pounds per square inch
Distance From Head Largest Bearing Surface To Shank Hole Center:
2.599 inches first hole and 2.619 inches first hole
Material:
Iron alloy 660
Material Specification:
Ams5732 assn standard 1st material response or ams5737 assn standard 1st material response or ams5733 assn standard 2nd material
response
Surface Treatment:
Passivate
Surface Treatment Specification:
Mil-s-5002 military specification single treatment response
Thread Series Designator:
Unf

**Specification Data:** 

80205-nas1010 professional/industrial association standard

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N/a	
Unit Of	Measure:

Shelf Life:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5002 spec.