# NSN 5305-01-416-5478

Socket Head Cap Screw - Page 1 of 1



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Thread	Class:

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.500 inches

# Fastener Length:

0.500 inches

# Head Style:

Flat chamfer

Head Diameter:

Between 0.365 inches and 0.375 inches

# **Head Height:**

Between 0.244 inches and 0.250 inches

# Locking Feature:

# Strip threads

Internal Drive Style:

Hexagon

# **Thread Diameter:**

0.250 inches

# Width Across Flats:

Between 0.187 inches and 0.190 inches

# Thready Qty Per Inch (tpi):

20

# Material:

Iron alloy 660

# **Material Specification:**

Ams 5731 assn standard single material response or ams 5737 assn standard single material response

#### Surface Treatment:

Passivate

# **Thread Series Designator:**

Unrc

# Specification Data:

80205-nas1352 professional/industrial association standard

# Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

No

Fiig:

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