# NSN 5305-00-286-1369

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## Thread Class: 3a Thread Direction: Right-hand

Thread Length:

Between 0.299 inches and 0.453 inches

#### Fastener Length:

Between 1.969 inches and 2.031 inches

#### **Head Style:**

Round extended washer

#### Head Diameter:

Between 0.427 inches and 0.447 inches

#### **Head Height:**

Between 0.096 inches and 0.106 inches

#### **Extended Washer Diameter:**

Between 0.490 inches and 0.510 inches

#### **Extended Washer Thickness:**

Between 0.028 inches and 0.033 inches

#### Internal Drive Style:

Cross recess type 1

#### **Thread Diameter:**

0.250 inches

#### Thready Qty Per Inch (tpi):

28

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

125000 pounds per square inch

#### Screw Material:

Steel comp 8630 or steel comp 4037

#### Screw Material Specification:

Mil-s-6050 military specification 1st material response or ams 6300 assn standard 2nd material response

#### Screw Surface Treatment:

Cadmium or zinc

#### Screw Surface Treatment Specification:

Qq-p-416 federal specification 1st treatment response or qq-z-325 federal specification 2nd treatment response

#### Thread Series Designator:

Unf

Shelf Life:

N/a

### Unit Of Measure:

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### Demilitarization:

No

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**Fiig:** A500d0

Mil-std (military Standard):

Mil-s-6050 spec.

