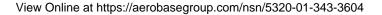
## NSN 5320-01-343-3604

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Fastener Length:

Between 1.073 inches and 1.093 inches

## Head Style:

Err-090

#### Head Height:

Between 0.059 inches and 0.069 inches

#### Width Between Flats:

Between 0.0947 inches and 0.0967 inches

#### Shank Diameter:

Between 0.2490 inches and 0.2495 inches

#### Shank Style:

Pin-rivet, straight, threaded

## Head Major Diameter:

Between 0.387 inches and 0.412 inches

## Lubrication:

Cetyl alcohol, specification 305, hi-shear corp

## **End Application:**

W/s: fms-aircraft, hawkeye e-2c; aircraft, hawkeye e-2c; aircraft, prowler ea-6b; aircraft, tomcat f-14

## Grip Length:

Between 0.683 inches and 0.693 inches

## Thready Qty Per Inch (tpi):

28

## Min. Tensile Strength (psi):

220000 pounds per square inch

#### **Thread Size:**

0.250 inches

#### Shear Strength:

125000 single pounds per square inch

#### **Special Features:**

Light blue identification on top of head

## Material:

Nickel alloy 718

## Material Specification:

Ams 5662 assn standard single material response

## Surface Treatment:

Passivate

## Surface Treatment Specification:

Spec. 258, cagec 73197 mfr ref single treatment response

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Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A528u0

