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View Online at https://aerobasegroup.com/nsn/5305-01-272-8776

Thread	Class:

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.323 inches

## Fastener Length:

1.261 inches

#### **Head Style:**

Flat countersunk

## Head Diameter:

Between 0.612 inches and 0.672 inches

## Grip Diameter:

Between 0.4365 inches and 0.4370 inches

## Shank Unthreaded Hole Diameter:

0.078 inches first hole and 0.083 inches first hole

#### **Internal Drive Style:**

High-torque

## End Application:

Aft door mechanism, mlg for f-15e aircraft

## **Thread Diameter:**

0.438 inches

# Grip Length:

Between 0.928 inches and 0.948 inches

## Thready Qty Per Inch (tpi):

20

## **Countersink Angle:**

100.0 degrees

## Distance From Head Largest Bearing Surface To Shank Hole Center:

0.085 inches first hole and 0.095 inches first hole

## **Special Features:**

MAKE-FR-OM5-3050

#### Material:

Steel

## Material Specification:

23-112, fscm 76301 mfr ref single material response

## Surface Treatment:

Passivate

## **Thread Series Designator:**

Unjf

## Shelf Life:

N/a

# NSN 5305-01-272-8776

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0