Close Tolerance Screw - Page 1 of 1

View Online at https://aerobasegroup.com/nsn/5305-01-097-8211



# Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.469 inches and 0.519 inches

## Fastener Length:

Between 1.604 inches and 1.634 inches

## **Grip Diameter:**

Between 0.3735 inches and 0.3745 inches

## Internal Drive Style:

Offset cruciform (torque set)

## **Thread Diameter:**

0.375 inches

## Grip Length:

Between 1.115 inches and 1.135 inches

## Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

220000 pounds per square inch

## Surface Finish:

32.0 microinches grip

## Material:

Steel comp h11

## **Material Specification:**

Ams 6485 assn standard single material response

## Surface Treatment:

Nickel

## Surface Treatment Specification:

Ams 2416 assn standard single treatment response

## **Thread Series Designator:**

Unjf

Shelf Life:

N/a

## Unit Of Measure:

---

## Demilitarization:

No

Fiig:

A003b0