# NSN 5305-00-177-5500

Setscrew - Page 1 of 1

View Online at https://aerobasegroup.com/nsn/5305-00-177-5500

# AeroBase Group

#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 0.136 inches and 0.156 inches

### Fastener Length:

Between 0.178 inches and 0.198 inches

#### **Head Style:**

Headless (setscrew)

#### Locking Feature:

Pellet threads or strip threads

#### **Point Style:**

Cone

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

mem

# Hexagon

Thread Diameter:

0.138 inches

## Width Across Flats:

Between 0.063 inches and 0.064 inches

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

32

#### Hardness Rating:

45.0 rockwell c and 53.0 rockwell c

#### Material:

Steel comp 4037 or steel comp 4137 or steel comp 4140 or steel comp 8630 or steel comp 8740

#### **Material Specification:**

66 federal standard all material responses

#### Surface Treatment:

Cadmium and chromate

#### Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification single treatment response

#### **Thread Series Designator:**

Unc

#### Shelf Life:

N/a

### Unit Of Measure:

---

#### Demilitarization:

No

Fiig:

A003b0