

View Online at <https://aerobasegroup.com/nsn/5305-01-566-5159>

**Thread Direction:**

Right-hand

**Thread Length:**

39.7 millimeters

**Fastener Length:**

45.0 millimeters

**Head Style:**

Hexagon

**Head Height:**

7.5 millimeters

**Width Between Flats:**

18.0 millimeters

**Thread Diameter:**

12.0 millimeters

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

700 newtons per square millimeter

**Thread Pitch In Millimeters:**

1.75

**External Thread Tolerance Class:**

6 klein g

**Material:**

Steel comp t15

**Material Specification:**

Din-iso3506 assn standard single material response

**Test Data Document:**

I9006-en24017 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Thread Series Designator:**

Iso m

**Purchase Description Identification:**

I9008iso4017-m12x45-a4-70

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0