

View Online at <https://aerobasegroup.com/nsn/5305-01-582-1339>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 30.00 millimeters and 38.75 millimeters

**Fastener Length:**

50.0 millimeters

**Head Style:**

Hexagon

**Head Height:**

7.5 millimeters

**Width Between Flats:**

19.0 millimeters

**Thread Diameter:**

12.0 millimeters

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

150000 pounds per square inch

**Hardness Rating:**

32.0 rockwell c

**Thread Pitch In Millimeters:**

1.75

**Special Features:**

Grade/class: class 10.9; metric thread size: m12; thread fit: class 6g; self-locking method: none; rockwell hardness: nimum c32

**Color:**

Black

**Material:**

Steel

**Surface Treatment:**

Oxide

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0