

View Online at <https://aerobasegroup.com/nsn/5305-01-551-8089>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 30.0 millimeters and 38.7 millimeters

**Fastener Length:**

77.5 millimeters

**Head Style:**

Hexagon

**Head Height:**

7.5 millimeters

**Width Between Flats:**

Between 18.0 millimeters and 19.0 millimeters

**End Application:**

3990-01-444-5196, concrete mixer, engineering mission module (emm) for the palletized loading system

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

145 pounds per square inch

**Thread Pitch In Millimeters:**

1.8

**Product Name:**

Hex head cap screw

**Special Features:**

thread dia-12 mm; hardness rating rockwell c32-c39

**Material:**

Steel

**Surface Treatment:**

Chromate zinc

**Supplementary Features:**

thread dia-12 mm; hardness rating rating rockwell c32-c39; class 6g thread fit

**Thread Series Designator:**

M

**Specification Data:**

Din 931 national std/spec

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0