

View Online at <https://aerobasegroup.com/nsn/5306-01-628-1791>

**Thread Direction:**

Right-hand

**Head Diameter:**

Between 0.399 inches and 0.430 inches

**End Application:**

P-8a

**Thread Diameter:**

0.2500 inches

**Grip Length:**

1.062 inches

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

28

**Product Name:**

Bolt, 100 degree reduced head, cross recess, short thd, close tol, cres, self-locking and non-locking

**Special Features:**

Non-locking, material: a286 cres

**Material:**

Steel

**Surface Treatment:**

Cadmium

**Special Test Features:**

service temperature: 450f

**Supplementary Features:**

Ultimate tensile strength: 3200lbs/min

**Thread Series Designator:**

Acme

**Specification Data:**

05047-asme y14.5m-1994 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0