

View Online at <https://aerobasegroup.com/nsn/5306-01-556-5551>

**Thread Direction:**

Right-hand

**Thread Length:**

80.0 millimeters

**Head Style:**

Hexagon extended washer

**Head Diameter:**

Between 23.2 millimeters and 24.0 millimeters

**Head Height:**

15.4 millimeters

**Extended Washer Diameter:**

35.0 millimeters

**Extended Washer Thickness:**

2.4 millimeters

**End Application:**

Mrap - common nsn - used on 2 mrap variants and 1 other weapon system

**Product Name:**

Bolt, m16 x 80 phc cl 10.9 flg

**Special Features:**

length 80mm

**Material:**

Steel property class 10.9

**Material Specification:**

International organization for standardization: iso 68, 261, 262, 888, 898/1, 965/1 and 965/2. American national standard: ansi b-18.2.3.9m - 2001 (heavy hex dimensions) national std/spec all material responses

**Surface Treatment:**

Phosphate

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0