

View Online at <https://aerobasegroup.com/nsn/5306-01-527-7478>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.382 inches and 0.399 inches

**Fastener Length:**

1.203 inches

**Head Style:**

Hexagon

**Head Height:**

0.125 inches

**Width Between Flats:**

Between 0.429 inches and 0.439 inches

**Shoulder Diameter:**

0.311 inches grip and 0.312 inches grip

**Shoulder Length:**

0.760 inches grip

**End Application:**

End item nsn: 1025-99-411-1447 m777e1 155mm howitzer

**Thread Diameter:**

0.250 inches

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

28

**Shoulder Shape:**

Round grip

**Product Name:**

Bolt, shoulder, hex head, close tolerance, cres-a286

**Material:**

Stainless steel

**Material Specification:**

Ams5731 assn standard single material response or ams5737 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0