

View Online at <https://aerobasegroup.com/nsn/5305-01-551-0894>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 15.60 millimeters and 16.40 millimeters

**Fastener Length:**

Between 31.60 millimeters and 32.65 millimeters

**Head Style:**

Dee

**Head Diameter:**

Between 17.73 millimeters and 18.00 millimeters

**Head Height:**

Between 7.78 millimeters and 8.00 millimeters

**Distance From Centerline To Flat:**

9.00 millimeters

**Shoulder Diameter:**

12.00 millimeters

**Shoulder Length:**

16.00 millimeters

**Internal Drive Style:**

Hexagon

**End Application:**

Nsn: 2320-01-529-2251; mrap buffalo mk2a2

**Thread Diameter:**

10.0 millimeters

**Width Across Flats:**

Between 6.02 millimeters and 6.10 millimeters

**Thread Pitch In Millimeters:**

1.5

**Product Name:**

Screw shoulder

**Special Features:**

Finish: black oxide (thermal or chemical) on un-ground surfaces; threads 5g6g

**Material:**

Steel

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0