

View Online at <https://aerobasegroup.com/nsn/5306-01-357-1709>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 52.6 millimeters and 55.6 millimeters

**Fastener Length:**

Between 80.8 millimeters and 81.8 millimeters

**Head Style:**

Round w/wrench flats chamfered

**Head Diameter:**

25.4 millimeters

**Head Height:**

Between 40.1 millimeters and 42.0 millimeters

**Width Between Flats:**

Between 27.5 millimeters and 28.5 millimeters

**Shoulder Diameter:**

24.89 millimeters first shoulder and 24.97 millimeters first shoulder

**Shoulder Length:**

26.2 millimeters first shoulder and 28.2 millimeters first shoulder

**End Application:**

2320-01-304-2277 and 2320-01-304-2278 pls (palletized loading system).

**Thread Diameter:**

22.0 millimeters

**Thread Pitch In Millimeters:**

1.5

**External Thread Tolerance Class:**

4g6g

**Shoulder Shape:**

Round first shoulder

**Product Name:**

Stud, wheel

**Material:**

Steel property class 10.9

**Material Specification:**

Sae j429 gr 8 assn standard single material response

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0