

View Online at <https://aerobasegroup.com/nsn/5305-01-159-1289>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

1.250 inches

**Fastener Length:**

4.500 inches

**Head Style:**

Hexagon extended washer

**Head Height:**

0.510 inches

**Width Between Flats:**

0.750 inches

**Extended Washer Diameter:**

1.070 inches

**Extended Washer Thickness:**

0.080 inches

**End Application:**

Hemtt family (heavy expanded mobility tactical trucks); 2320-01-304-2277 and 2320-01-304-2278 pls (palletized loading system)

**Thread Diameter:**

0.500 inches

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

13

**Material:**

Steel comp 1013 or steel comp 1015 or steel comp 1016 or steel comp 1017 or steel comp 1018 or steel comp 1019 or steel comp 1020 or steel comp 1021 or steel comp 1022 or steel comp 1023 or steel comp 1524 or steel comp 1025 or steel comp 1026 or steel comp 1527 or steel comp 1029 or steel comp 1030 or steel comp 1033 or steel comp 1034 or steel comp 1035 or steel comp 1536 or steel comp 1037 or steel comp 1038 or steel comp 1039 or steel comp 1040 or steel comp 1541

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

Dod-p-16232 military specification single treatment response

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

**Mil-std (military Standard):**

spec