

View Online at <https://aerobasegroup.com/nsn/5305-01-209-7184>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 1.417 inches and 1.500 inches

**Fastener Length:**

1.500 inches

**Head Style:**

Double hexagon extended washer

**Head Height:**

0.312 inches

**Width Between Flats:**

Between 0.306 inches and 0.315 inches

**Extended Washer Diameter:**

Between 0.457 inches and 0.469 inches

**Extended Washer Thickness:**

0.074 inches

**End Application:**

Excavator, combat, m9 ace; armored combat earthmover (m9)

**Thread Diameter:**

0.312 inches

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

24

**Hardness Rating:**

36.0 rockwell c and 43.0 rockwell c

**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

**Material Specification:**

Sae j429 assn standard all material responses

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A003b0