

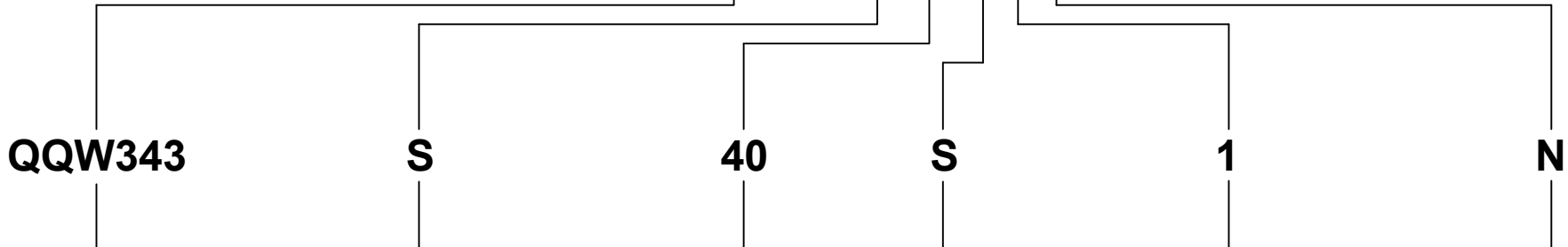
FEDERAL SPEC. SUMMARY SHEET

(FOR REFERENCE ONLY)

Only applies to QQ-W-343 or AA-59551

Rev - 08/10/2023

QQW343S40S1N



<u>Specification</u>	<u>Type</u>	<u>Size Designator</u>	<u>Class</u>	<u>Temper</u>	<u>Coating</u>
Round, Bare or/and Plated, Un-insulated Copper Wire QQ-W-343 or AA-59551	S- Solid Single Strand B - Bunch Stranding C - Concentric Lay Stranding R - Rope Lay Bunched Stranding E - Rope Lay Concentric Stranding H - Hookup Conductors	6 - 56 AWG (For Type H, even number AWG only)	S - Solid single strand (For stranded wire classes, refer the original spec.)	1 - Soft or Drawn-&-annealed 2 - Medium hard drawn 3 - Hard drawn 4 - Unannealed (for Type H - Ag or Ni coated only)	B - No Coating S - Silver T - Tin N - Nickel (2%) C - Nickel (10%) E - Nickel (27%) A - Lead Alloy L - Lead A,L - Not applicable for AA-59551

Note: The above example **QQW343S40S1N** can also be called as **AA59551S40S1N** since it has no Lead/Lead alloy coated.

